

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 001  
Run Date: 10/25/2000

For Assistant Secretary: DP - Deputy Administrator for Defense Programs

Assistant Secretary Range: 010000000 - 010299999, Cost Allocations For the Business Line National Security Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

01.00.00.00.0 Yes No Cost Allocations For The Business Line National Security Activities

**Definition:** Includes Cost Allocations For The Business Line National Security Activities. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

01.01.00.00.0 No Yes Stockpile Stewardship

**Definition:**

01.02.00.00.0 No Yes Stockpile Maintenance

**Definition:**

01.02.20.00.0 No Yes Secure Transprotation Asset

**Definition:** Secure Transprotation Asset

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 002  
Run Date: 10/25/2000

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation  
Assistant Secretary Range: 010300000 - 010399999, Verification and Control Technology

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.03.00.00.0	No	Yes	Verification And Control Technology
---------------	----	-----	-------------------------------------

#### Definition:

01.03.20.00.0	No	Yes	Cost Allocation B&R
---------------	----	-----	---------------------

Definition: Cost Allocation B&R

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 003  
Run Date: 10/25/2000

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation  
Assistant Secretary Range: 010400000 - 010499999, Nuclear Safeguards and Security

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

01.04.00.00.0	No	Yes	Nuclear Safeguards And Security
---------------	----	-----	---------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 004  
Run Date: 10/25/2000

For Assistant Secretary: MD - Office of Fissile Materials Disposition  
Assistant Secretary Range: 010500000 - 010599999, Fissile Materials Disposition

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.05.00.00.0	No	Yes	Fissile Materials Disposition
---------------	----	-----	-------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 005  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 010600000 - 010699999, International Nuclear Safety

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.06.00.00.0	No	Yes	International Nuclear Safety
---------------	----	-----	------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 006  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 010800000 - 010899999, Naval Reactors

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.08.00.00.0	No	Yes	Naval Reactors
---------------	----	-----	----------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 007  
Run Date: 10/25/2000

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation  
Assistant Secretary Range: 010900000 - 010999999, Emergency Management/Preparedness

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.09.00.00.0	No	Yes	Emergency Management/Preparedness
---------------	----	-----	-----------------------------------

#### Definition:

01.09.20.00.0	No	Yes	Cost Allocation B&R
---------------	----	-----	---------------------

Definition: Cost Allocation B&R

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 008  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

Assistant Secretary Range: 011100000 - 011199999, Uranium Programs - Downblend HEU at Portsmouth

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

01.11.00.00.0	No	Yes	Uranium Programs - Downblend Heu At Portsmouth
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 009  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 011200000 - 011299999, Uranium Programs - Transparency

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.12.00.00.0	No	No	Uranium Programs - Transparency
---------------	----	----	---------------------------------

Definition:

01.12.20.00.0	No	Yes	Russian Origin Uranium Cost of Sales
---------------	----	-----	--------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 010  
Run Date: 10/25/2000

For Assistant Secretary: WT - Office of Worker and Community Transition  
Assistant Secretary Range: 011300000 - 011399999, Worker and Community Transition

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.13.00.00.0	No	Yes	Worker And Community Transition
---------------	----	-----	---------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 011  
Run Date: 10/25/2000

For Assistant Secretary: IN - Office of Intelligence  
Assistant Secretary Range: 011400000 - 011400000, New Series Title

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.14.00.00.0	No	Yes	Intelligence
---------------	----	-----	--------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 012  
Run Date: 10/25/2000

For Assistant Secretary: CN - Office of Counter Intelligence  
Assistant Secretary Range: 011500000 - 011500000, New Series Title

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.15.00.00.0	No	Yes	Counterintelligence
---------------	----	-----	---------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 013  
Run Date: 10/25/2000

For Assistant Secretary: DP - Deputy Administrator for Defense Programs  
Assistant Secretary Range: 019100000 - 019199999, Weapons Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.91.00.00.0	No	Yes	Weapons Program Direction
---------------	----	-----	---------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 014  
Run Date: 10/25/2000

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation  
Assistant Secretary Range: 019300000 - 019399999, Security Investigations

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.93.00.00.0	No	Yes	Security Investigations
---------------	----	-----	-------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 015  
Run Date: 10/25/2000

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation

Assistant Secretary Range: 019400000 - 019499999, Non-Proliferation and National Security Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.94.00.00.0	No	Yes	Non-Proliferation And National Security Program Direction
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 01 - 016  
Run Date: 10/25/2000

For Assistant Secretary: SO - Office of Security and Emergency Operations

Assistant Secretary Range: 019700000 - 019700000, Cost Allocation - Security & Emergency Operations - Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

01.97.00.00.0	No	Yes	Cost Allocation - Security & Emergency Operations - Program Direction
---------------	----	-----	---

**Definition:** Cost Allocation - Security & Emergency Operations - Program Direction

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 001  
Run Date: 10/25/2000

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene

Assistant Secretary Range: 020000000 - 020599999, Cost Allocations for the Business Line Energy Resources Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

02.00.00.00.0	Yes	No	Cost Allocations For The Business Line Energy Resources Activities
---------------	-----	----	--

**Definition:** Includes Cost Allocations For The Business Line Energy Resources Activities. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

02.01.00.00.0	No	Yes	Utility Technology
---------------	----	-----	--------------------

**Definition:**

02.02.00.00.0	No	Yes	Building Technology
---------------	----	-----	---------------------

**Definition:**

02.03.00.00.0	No	Yes	Federal Energy Management Program
---------------	----	-----	-----------------------------------

**Definition:**

02.04.00.00.0	No	Yes	Industrial Technology
---------------	----	-----	-----------------------

**Definition:**

02.05.00.00.0	No	Yes	Transportation Technology
---------------	----	-----	---------------------------

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 002  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 020700000 - 020799999, Coal Research and Development (R&D)

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.07.00.00.0	No	Yes	Coal Research And Development (R&D)
---------------	----	-----	-------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 003  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 020800000 - 020899999, Petroleum R&D

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.08.00.00.0	No	Yes	Petroleum R&D
---------------	----	-----	---------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 004  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 020900000 - 020999999, Gas R&D

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.09.00.00.0	No	Yes	Gas R&D
---------------	----	-----	---------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 005  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 021000000 - 021020999, Clean Coal Technology Costs

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.10.00.00.0	No	No	Clean Coal Technology Costs
---------------	----	----	-----------------------------

Definition:

02.10.20.00.0	No	Yes	Clean Coal Technology Costs
---------------	----	-----	-----------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 006  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 021100000 - 021130999, Strategic Petroleum Reserve

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.11.00.00.0	No	No	Strategic Petroleum Reserve
---------------	----	----	-----------------------------

#### Definition:

02.11.30.00.0	No	Yes	Strategic Petroleum Reserve - Operating Costs
---------------	----	-----	---

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 007  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 021200000 - 021220999, Naval Petroleum Reserve

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.12.00.00.0	No	No	Naval Petroleum Reserves
---------------	----	----	--------------------------

Definition:

02.12.20.00.0	No	Yes	Naval Petroleum Reserves
---------------	----	-----	--------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 008  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 022100000 - 022200000, NE Research Initiative

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.21.00.00.0	No	Yes	Nuclear Energy Research Initiative
---------------	----	-----	------------------------------------

Definition: Nuclear Energy Research Initiative

02.22.00.00.0	No	Yes	Nuclear Energy Plant Optimization Program
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 009  
Run Date: 10/25/2000

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: 023100000 - 023129999, Power Marketing Administration

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.31.00.00.0	No	No	Power Marketing Administration
---------------	----	----	--------------------------------

Definition:

02.31.20.00.0	No	Yes	Power Marketing Administration
---------------	----	-----	--------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 010  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 028100000 - 028199999, Other Fossil Energy Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.81.00.00.0	No	Yes	Other Fossil Energy Activities
---------------	----	-----	--------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 011  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 028200000 - 028299999, Other Nuclear Energy Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

02.82.00.00.0	No	Yes	Other Nuclear Energy Activities
---------------	----	-----	---------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 012  
Run Date: 10/25/2000

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: 029100000 - 029199999, Energy Efficiency Policy and Management

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.91.00.00.0	No	Yes	Energy Efficiency Policy And Management
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 013  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 029200000 - 029299999, Fossil Energy Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

---

02.92.00.00.0	No	Yes	Fossil Energy Program Direction
---------------	----	-----	---------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 014  
Run Date: 10/25/2000

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: 029300000 - 029399999, Energy Technology Center Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.93.00.00.0	No	Yes	Energy Technology Center Program Direction
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 015  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 029400000 - 029499999, Nuclear Energy Program Dirrection

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.94.00.00.0	No	Yes	Nuclear Energy Program Direction
---------------	----	-----	----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 02 - 016  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 029500000 - 029599999, Nuclear Energy Landlord Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

02.95.00.00.0	No	Yes	Nuclear Energy Landlord Activities
---------------	----	-----	------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 001  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 030000000 - 031099999, Cost Allocations for the Business Line Science and Technology Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

03.00.00.00.0 Yes No Cost Allocations For The Business Line Science And Technology Activities

**Definition:** Includes Cost Allocations For The Business Line Science And Technology Activities. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

03.01.00.00.0 No Yes Biological And Environmental Research

**Definition:**

03.02.00.00.0 No Yes Fusion Energy Sciences

**Definition:**

03.03.00.00.0 No Yes Basic Energy Sciences

**Definition:**

03.04.00.00.0 No Yes High Energy Physics

**Definition:** High Energy Physics

03.05.00.00.0 No Yes Nuclear Physics

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 002  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 030000000 - 031099999, Cost Allocations for the Business Line Science and Technology Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

03.06.00.00.0	No	Yes	Computational And Technology Research
---------------	----	-----	---------------------------------------

Definition:

03.07.00.00.0	No	Yes	Superconducting Super Collider
---------------	----	-----	--------------------------------

Definition:

03.08.00.00.0	No	Yes	Small Business Innovative Research/Technology Transfer
---------------	----	-----	--

Definition:

03.09.00.00.0	No	Yes	University And Science Education
---------------	----	-----	----------------------------------

Definition:

03.10.00.00.0	No	Yes	Technical Information Management Program
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 003  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 031100000 - 031199999, Advanced Radioisotope Power System

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

03.11.00.00.0	No	Yes	Advanced Radioisotope Power System
---------------	----	-----	------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 004  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 031200000 - 031299999, University Nuclear Science & Reactor Support

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

03.12.00.00.0	No	Yes	University Nuclear Science & Reactor Support
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 005  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

Assistant Secretary Range: 032000000 - 03202F999, IP&DP

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

03.20.00.00.0 No No Ip&Dp

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 006  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 03202G000 - 03202G999, IP&DP - Cost of Goods & Services - OFA

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

---

03.20.2G.00.0	No	Yes	IP&DP - Cost Of Goods & Services - OFA
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 007  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 03202P000 - 03202P999, IP&DP - Cost of Goods & Services - Public

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

03.20.2P.00.0	No	Yes	Ip&Dp - Cost Of Goods And Services - Public
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 008  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

Assistant Secretary Range: 032030000 - 032030999, Isotope Production & Distribution - Operating Expenses

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

03.20.30.00.0	No	Yes	Isotope Production & Distribution - Operating Expenses
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 009  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 038100000 - 038199999, Other Energy Research Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

03.81.00.00.0	No	Yes	Other Energy Research Activities
---------------	----	-----	----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 010  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039100000 - 039199999, Energy Research Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

03.91.00.00.0	No	Yes	Energy Research Program Direction
---------------	----	-----	-----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 03 - 011  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039200000 - 039200000, Cost Allocation - Oak Ridge Landlord

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

03.92.00.00.0	No	Yes	Cost Allocation - Oak Ridge Landlord
---------------	----	-----	--------------------------------------

Definition: Cost Allocation - Oak Ridge Landlord

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 001  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 040000000 - 040610999, Cost Allocations for the Business Line Environmental Quality Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

04.00.00.00.0 Yes No Cost Allocations For The Business Line Environmental Quality Activities

**Definition:** Includes Cost Allocations For The Business Line Environmental Quality Activities. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

04.01.00.00.0 No Yes Environmental Restoration

**Definition:** Environmental Restoration

04.02.00.00.0 No Yes Waste Management

**Definition:** Waste Management

04.03.00.00.0 No Yes Nuclear Materials And Facilities Stabilization

**Definition:**

04.06.00.00.0 No Yes Environmental Privatization Initiative

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 002  
Run Date: 10/25/2000

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management

Assistant Secretary Range: 040700000 - 040720000, D&D Fund

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

04.07.00.00.0	No	No	D&D Fund
---------------	----	----	----------

Definition: DD Fund

04.07.20.00.0	No	Yes	D&D Fund
---------------	----	-----	----------

Definition: DD Fund

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 003  
Run Date: 10/25/2000

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management  
Assistant Secretary Range: 040800000 - 040820999, Civilian Radioactive Waste Management

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

04.08.00.00.0	No	No	Civilian Radioactive Waste Management
---------------	----	----	---------------------------------------

#### Definition:

04.08.20.00.0	No	Yes	Civilian Radioactive Waste Management - Costs
---------------	----	-----	---

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 004  
Run Date: 10/25/2000

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He  
Assistant Secretary Range: 040900000 - 040999999, Facility Safety

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

04.09.00.00.0	No	Yes	Facility Safety
---------------	----	-----	-----------------

#### Definition:

04.09.20.00.0	No	Yes	Cost Allocation - Civilian Research & Development
---------------	----	-----	---

Definition: Cost Allocation - Civilian Research & Development

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 005  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 041020000 - 041299999, Termination Costs

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

04.12.00.00.0	No	Yes	Termination Costs
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 006  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 041300000 - 041399999, Uranium Programs - All Other

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

04.13.00.00.0	No	No	Uranium Programs - All Other
---------------	----	----	------------------------------

#### Definition:

04.13.30.00.0	No	Yes	Uranium Programs - All Others
---------------	----	-----	-------------------------------

Definition: Uranium Programs - All Others

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 007  
Run Date: 10/25/2000

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He  
Assistant Secretary Range: 041400000 - 041499999, Health Studies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

04.14.00.00.0	No	Yes	Health Studies
---------------	----	-----	----------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 008  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 041500000 - 041500000, Cost Accocation B&R

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

---

04.15.00.00.0	No	Yes	Cost Allocation - Fast Flux Test Facility
---------------	----	-----	---

**Definition:** Cost Allocation - Fast Flux Test Facility

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 009  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 042100000 - 042700000, EM Privatization

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

04.21.00.00.0 No Yes EM Privatization

**Definition:** EM Privatization

04.22.00.00.0 No Yes Site/Project Completion

**Definition:** SiteProject Completion

04.23.00.00.0 No Yes Defense Facilities closure Projects

**Definition:** Defense Facilities closure Projects

04.24.00.00.0 No Yes Post 2006 Completion

**Definition:** Post 2006 Completion

04.25.00.00.0 No Yes DER&WM Y2K Requirements

**Definition:** DERWM Y2K Requirements

04.26.00.00.0 No Yes Defense Facilities Closure Projects Y2K Requirements

**Definition:** Defense Facilities Closure Projects Y2K Requirements

04.27.00.00.0 No Yes Tehnology development

**Definition:** Tehnology development

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 010  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 042100000 - 042700000, EM Privitization

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

---

Previous  
B&R Code  
If Changed

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 011  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 049100000 - 049199999, EM - Policy and Management

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

04.91.00.00.0	No	Yes	Em - Policy And Management
---------------	----	-----	----------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 012  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049200000 - 049299999, EM - Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

---

04.92.00.00.0	No	Yes	Em - Program Direction
---------------	----	-----	------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 013  
Run Date: 10/25/2000

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He  
Assistant Secretary Range: 049300000 - 049399999, EH - Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

04.93.00.00.0	No	Yes	Eh - Program Direction
---------------	----	-----	------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 014  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049400000 - 049400000, EM Security Investigations

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

04.94.00.00.0	No	Yes	EM Security Investigations
---------------	----	-----	----------------------------

Definition: EM Security Investigations

Fiscal Year: 2000

## Master Report by B&R

Page: 04 - 015  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049500000 - 049500000, Cost Allocation - Defense ER&WM Y2K Requirements

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

---

04.95.00.00.0	No	Yes	Cost Allocation - Defense ER&WM Y2K Requirements
---------------	----	-----	--

**Definition:** Cost Allocation - Defense ER&WM Y2K Requirements

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 080000000 - 080000000, Cost Allocations for Other Programs

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

---

08.00.00.00.0	Yes	No	Cost Allocations For Other Programs
---------------	-----	----	-------------------------------------

**Definition:** Includes Cost Allocations For Other Programs. These Cost Allocations Between Responsibility Segments Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 002  
Run Date: 10/25/2000

For Assistant Secretary: IG - Office of Inspector General  
Assistant Secretary Range: 080100000 - 080100000, Inspector General

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.01.00.00.0	No	Yes	Inspector General
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 003  
Run Date: 10/25/2000

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He  
Assistant Secretary Range: 080150000 - 080150000, Cost Allocation - Facility Safety

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

---

08.01.50.00.0	No	Yes	Cost Allocation - Facility Safety
---------------	----	-----	-----------------------------------

Definition: Cost Allocation - Facility Safety

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 004  
Run Date: 10/25/2000

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He  
Assistant Secretary Range: 080160000 - 080160000, Cost Allocation - Health Studies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.01.60.00.0	No	Yes	Cost Allocation - Health Studies
---------------	----	-----	----------------------------------

Definition: Cost Allocation - Health Studies

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 005  
Run Date: 10/25/2000

For Assistant Secretary: RC - Federal Energy Regulatory Commission  
Assistant Secretary Range: 080200000 - 080220999, Federal Energy Regulatory Commission

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.02.00.00.0	No	No	Federal Energy Regulatory Commission
---------------	----	----	--------------------------------------

#### Definition:

08.02.20.00.0	No	Yes	Federal Energy Regulatory Commission - Costs
---------------	----	-----	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 006  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 080300000 - 080320999, Reimbursable Work Programs

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.03.00.00.0	No	No	Reimbursable Work Programs
---------------	----	----	----------------------------

#### Definition:

08.03.20.00.0	No	Yes	Reimbursable Work Programs Costs - Ofa
---------------	----	-----	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 007  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 080400000 - 080420999, Services Provided for USEC

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.04.00.00.0	No	No	Services Provided For USEC - Costs
---------------	----	----	------------------------------------

Definition:

08.04.20.00.0	No	Yes	Services Provided For Usec - Costs
---------------	----	-----	------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 008  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 080500000 - 080520999, Reimbursable & Cooperative Work

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.05.00.00.0	No	No	Reimbursable & Cooperative Work
---------------	----	----	---------------------------------

#### Definition:

08.05.20.00.0	No	Yes	Reimbursable & Cooperative Work Costs - Public
---------------	----	-----	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 009  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 080600000 - 080620999, Technology Transfer Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.06.00.00.0	No	No	Technology Transfer Activities
---------------	----	----	--------------------------------

#### Definition:

08.06.20.00.0	No	Yes	Technology Transfer Activities - Costs
---------------	----	-----	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 010  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 080700000 - 08072P999, Other Cost of Goods and Service Provided

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.07.00.00.0	No	No	Other Cost Of Goods And Service Provided
---------------	----	----	--

#### Definition:

08.07.2G.00.0	No	Yes	Other Costs Of Goods And Services Provided - Ofa
---------------	----	-----	--

#### Definition:

08.07.2P.00.0	No	Yes	Other Costs Of Goods And Services Provided - Public
---------------	----	-----	---

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 011  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 080900000 - 080999999, Other Costs Not Allocable

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.09.00.00.0	No	Yes	Other Costs Not Allocable
---------------	----	-----	---------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 012  
Run Date: 10/25/2000

For Assistant Secretary: EI - Energy Information Administration  
Assistant Secretary Range: 084100000 - 084199999, Energy Information Administration

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.41.00.00.0	No	Yes	Energy Information Administration
---------------	----	-----	-----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 013  
Run Date: 10/25/2000

For Assistant Secretary: GC - Office of General Counsel  
Assistant Secretary Range: 089100000 - 089110999, Departmental Administration

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.91.00.00.0	No	No	Departmental Administration
---------------	----	----	-----------------------------

#### Definition:

08.91.10.00.0	No	Yes	Departmental Administration - General Counsel
---------------	----	-----	---

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 014  
Run Date: 10/25/2000

For Assistant Secretary: HG - Office of Hearings and Appeals

Assistant Secretary Range: 089120000 - 089120999, Departmental Administration - Hearings & Appeals

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.91.20.00.0	No	Yes	Departmental Administration - Hearings & Appeals
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 015  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 089130000 - 089130999, Departmental Administration - Office of the Secretary

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.91.30.00.0	No	Yes	Departmental Administration - Office Of The Secretary
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 016  
Run Date: 10/25/2000

For Assistant Secretary: MA - Management and Administration  
Assistant Secretary Range: 089140000 - 089140999, Departmental Administration - HR

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.91.40.00.0	No	Yes	Departmental Administration - Hr
---------------	----	-----	----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 017  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 089150000 - 089150999, Departmental Administration - CR

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

08.91.50.00.0	No	Yes	Departmental Administration - Cr
---------------	----	-----	----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 018  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 089160000 - 089160999, Departmental Administration - All Other

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.91.60.00.0	No	Yes	Departmental Administration - All Other	
---------------	----	-----	---	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 019  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 089300000 - 089300000, Field Operations

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

---

08.93.00.00.0	No	Yes	Field Operations
---------------	----	-----	------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 08 - 020  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 089400000 - 089499999, Other Expenses

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

08.94.00.00.0	No	Yes	Other Expenses
---------------	----	-----	----------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

39.00.00.00.0 No No Plant Acquisition And Construction

**Definition:** Includes All Costs Incurred On Projects And Subprojects Involving The Design, Construction, Installation, Or Other Acquisition Of Land, Property Rights, Buildings, Structures, Equipment, Utility Lines, Roads, Other Facilities, Or Any Grouping Thereof. Also Includes Betterments, Additions, Replacements Of Plant And Equipment And The Removal Cost Less Salvage In The Retirement Of Plant And Equipment. Refer To Chapter Vi, Section 4 Of The Accounting Practices And Procedures Handbook To Distinguish Between Capital Acquisition Cost And Cost Chargeable To Expense. Does Not Include Maintenance And Repairs (Including The Replacement Of Minor Items Not Involving Betterments), Work Billable To Others, Book Cost Of Plant And Equipment Retired, Or Changes In Depreciation Reserves. Also, Does Not Include Costs Incurred For Capital Equipment Not Related To Construction Which Should Be Reported In Budget And Reporting Classification 35. The Following Are Included In This Budget And Reporting Classification Under The Appropriate Sub-Classification: A. Permanently Attached Appurtenances To Buildings Required In Operation Thereof, Such As Electrical Work, Heating, Plumbing, Built-In Air Conditioning, Ventilating Systems, Sprinklers, And Elevators, And The Installation Costs And The Replacement Costs Of Retirement Units Related To Such Appurtenances; B. Initial Equipment (Such As Production Equipment, Machine Tools, Laboratory And Office Equipment) Acquired Or Fabricated To Outfit A New Building, Structure, Or Utility, Or An Addition To An Existing Building, Structure, Or Utility, But Necessary To Make It A Completed And Operable Facility; C. Major Replacements Of Or Additions To Production Process Equipment, Even Though The Equipment Is To Be Capitalized Under Asset Type Code 700 In The Completed Plant And Equipment Accounts; D. Removal Costs Less Salvage In Connection With Major Retirements Of Production Process Equipment; E. Removal Costs Less Salvage In Connection With Removal Of Equipment Involving The Demolition Or Alteration Of A Building, Structure, Or Utility. "Additions Are Defined As Acquisitions Of Plant And Equipment Whether By Purchase, Construction, Transfer, Or Donation, And Involving Either An Increase In Facilities Or The Replacement Of Existing Facilities. "Removal Costs" Are Defined As The Costs Of Demolishing, Dismantling, Tearing Down, Or Otherwise Removing Plant And Equipment. "Salvage" Is Defined As The Amount Recovered From Sale, Transfer, Or Reuse Of Retired Plant And Equipment, Less Expenditures Required To Accomplish The Sale Or Transfer. The Amounts Charged To Inventory Or Other Appropriate Accounts For Reusable Materials Or Parts Recovered From Retired Units Are Also Included In Salvage. Each Construction Project Will Be Assigned To And Reported In One Classification. General Plant Projects Will Be Reported In Either The Assigned Or The Predominant Activity Of The Contractor As Appropriate. The Criteria To Be Followed In Accounting For Additions And Retirements Of Plant And Equipment Are Outlined In Chapter Vi,

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

---

Section 5 Of The Accounting Practices And Procedures Handbook. Includes All Costs Incurred In Constructing Or Otherwise Acquiring Plant And Equipment Included In Construction Projects And The Removal Costs, Less Salvage, In Connection With The Retirements Of Plant And Equipment Used Primarily For The Activities Under Each Of The Classifications Shown On The Summary For Plant Acquisition And Construction.

39.21.00.00.0 Yes Yes Plant Engineering And Design - Non-Defense

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 002  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 39AA00000 - 39AA00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

39.AA.00.00.0	Yes	Yes	Coal, Gas And Petroleum
---------------	-----	-----	-------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 003  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 39AF00000 - 39AF70100, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

39.AF.00.00.0	No	No	Nuclear Energy Research And Development
---------------	----	----	---

Definition:

39.AF.65.00.0	No	No	Space Reactor Power Systems
---------------	----	----	-----------------------------

Definition:

39.AF.65.10.0	Yes	Yes	Sp-100 Space Reactor
---------------	-----	-----	----------------------

Definition:

39.AF.70.00.0	No	No	Advanced Radioisotope Power Systems
---------------	----	----	-------------------------------------

Definition:

39.AF.70.10.0	Yes	Yes	Radioisotope Power System Facility
---------------	-----	-----	------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 004  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 39AF80000 - 39AF95000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

39.AF.80.00.0	Yes	Yes	Facilities
---------------	-----	-----	------------

Definition:

39.AF.86.00.0	Yes	Yes	Tra Landlord
---------------	-----	-----	--------------

Definition:

39.AF.95.00.0	Yes	Yes	Termination Costs
---------------	-----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 005  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 39AH00000 - 39AH00000, Oak Ridge Landlord

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

---

39.AH.00.00.0	No	No	Oak Ridge Landlord
---------------	----	----	--------------------

Definition: Oak Ridge Landlord

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 006  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 39AH99000 - 39AH99999, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.AH.99.00.0	Yes	Yes	Oak Ridge Landlord
---------------	-----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 007  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 39AJ00000 - 39AJ05000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

39.AJ.00.00.0	Yes	No	Naval Reactors
---------------	-----	----	----------------

Definition:

39.AJ.05.00.0	No	Yes	Naval Reactors Development
---------------	----	-----	----------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 008  
Run Date: 10/25/2000

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: 39AM00000 - 39AM00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.AM.00.00.0	Yes	Yes	Geothermal Systems
---------------	-----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 009  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39AT00000 - 39AT00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.AT.00.00.0	Yes	Yes	Fusion Energy Sciences
---------------	-----	-----	------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 010  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 39CD00000 - 39CD10738, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.CD.00.00.0	No	No	Uranium Programs
---------------	----	----	------------------

Definition:

39.CD.10.00.0	Yes	No	Uranium Programs Activities
---------------	-----	----	-----------------------------

Definition:

39.CD.10.04.0	No	Yes	Highly Enriched Uranium Equipment Shutdown And Inventory Disposition
---------------	----	-----	--

Definition:

39.CD.10.07.0	No	Yes	Maintenance Of Leased And Non-Leased Facilities
---------------	----	-----	---

Definition:

39.CD.10.15.0	No	Yes	Depleted Uranium Hexafluoride Cylinders And Maintenance
---------------	----	-----	---

Definition:

39.CD.10.71.0	No	No	Corrective Actions/Corrective Actions (Active/Sites) Environment
---------------	----	----	--

Definition:

39.CD.10.71.U	No	Yes	Solid Waste - Low Enriched Uranium
---------------	----	-----	------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 011  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 39CD00000 - 39CD10738, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.CD.10.73.0 No No Waste Management

Definition:

39.CD.10.73.7 No Yes Storage - Low Enriched Uranium

Definition:

39.CD.10.73.8 No Yes Disposal - Low Enriched Uranium

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 012  
Run Date: 10/25/2000

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management  
Assistant Secretary Range: 39DB00000 - 39DC10000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.DB.00.00.0	Yes	No	Waste Management System
---------------	-----	----	-------------------------

Definition:

39.DB.01.00.0	No	No	First Repository
---------------	----	----	------------------

Definition:

39.DB.01.02.0	No	Yes	Yucca Mountain Site Characterization Project (Ymp)
---------------	----	-----	--

Definition:

39.DB.03.00.0	No	No	Monitored Retrievable Storage (Mrs) Project
---------------	----	----	---

Definition:

39.DB.03.01.0	No	Yes	Monitored Retrievable Storage (Mrs)
---------------	----	-----	-------------------------------------

Definition:

39.DB.03.02.0	No	Yes	Transportation System
---------------	----	-----	-----------------------

Definition:

39.DC.00.00.0	No	No	Civilian Radioactive Waste R&D
---------------	----	----	--------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 013  
Run Date: 10/25/2000

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management  
Assistant Secretary Range: 39DB00000 - 39DC10000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

---

39.DC.10.00.0	Yes	Yes	Spent Fuel Storage Development
---------------	-----	-----	--------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 014  
Run Date: 10/25/2000

For Assistant Secretary: DP - Deputy Administrator for Defense Programs  
Assistant Secretary Range: 39DP00000 - 39DP02000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

39.DP.00.00.0	No	No	Weapons Activities
---------------	----	----	--------------------

#### Definition:

39.DP.01.00.0	Yes	Yes	Core Stockpile Stewardship
---------------	-----	-----	----------------------------

#### Definition:

39.DP.02.00.0	Yes	Yes	Inertial Confinement Fusion - Construction
---------------	-----	-----	--

Definition: Costs For Icf Line-Item Construction Projects.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 015  
Run Date: 10/25/2000

For Assistant Secretary: DP - Deputy Administrator for Defense Programs  
Assistant Secretary Range: 39DP04000 - 39DP04050, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.DP.04.00.0	Yes	No	Weapons Stockpile Management
---------------	-----	----	------------------------------

Definition:

39.DP.04.01.0	No	No	Core Stockpile Management
---------------	----	----	---------------------------

Definition:

39.DP.04.01.1	No	Yes	Core Stockpile Management - All Other
---------------	----	-----	---------------------------------------

Definition:

39.DP.04.01.2	No	Yes	Core Stockpile Management - SMRI
---------------	----	-----	----------------------------------

Definition:

39.DP.04.01.3	No	Yes	Core Stockpile Management - Nonnuclear Facilities
---------------	----	-----	---

Definition:

39.DP.04.02.0	No	Yes	Radiological/Nuclear Accident Response
---------------	----	-----	--

Definition:

39.DP.04.04.0	No	Yes	New Tritium Source
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 016  
Run Date: 10/25/2000

For Assistant Secretary: DP - Deputy Administrator for Defense Programs  
Assistant Secretary Range: 39DP04000 - 39DP04050, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

39.DP.04.05.0 No Yes Materials Surveillance And Technical Support

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 017  
Run Date: 10/25/2000

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: 39EB00000 - 39EJ00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

39.EB.00.00.0	Yes	Yes	Solar Energy
---------------	-----	-----	--------------

Definition:

39.EJ.00.00.0	Yes	Yes	Conservation R&D
---------------	-----	-----	------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 018  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

. . . . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.EW.00.00.0	No	No	Construction - Defense Environmental Restoration & Waste Management	

#### Definition:

39.EW.02.00.0	Yes	No	Construction - Defense ER&WM - Post 2006 Completion	
---------------	-----	----	---	--

#### Definition:

39.EW.02.A1.0	No	Yes	GJPO Construction Projects	
---------------	----	-----	----------------------------	--

Definition: Includes Costs For All Capital Line Item Construction Projects At GJPO.

39.EW.02.A3.0	No	Yes	LANL Construction Projects	
---------------	----	-----	----------------------------	--

Definition: Includes Costs For All Capital Line Item Construction Projects At LANL.

39.EW.02.A4.0	No	Yes	Lovelace Construction Projects	
---------------	----	-----	--------------------------------	--

Definition: Includes Costs For All Capital Line Item Construction Projects At Lberi.

39.EW.02.A5.0	No	Yes	Pantex Construction Projects	
---------------	----	-----	------------------------------	--

Definition: Includes Costs For All Capital Line Item Construction Projects At Pantex.

39.EW.02.A7.0	No	Yes	Sandia Construction Projects	
---------------	----	-----	------------------------------	--

Definition: Includes Costs For All Capital Line Item Construction Projects At Snl.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 019  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.EW.02.AA.0 No Yes Albuquerque Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Albuquerque Operations Office.

39.EW.02.BB.0 No Yes Carlsbad Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects For The Waste Isolation Pilot Plant.

39.EW.02.D1.0 No Yes INEEL Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At INEEL.

39.EW.02.DD.0 No Yes Idaho Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Idaho Operations Office.

39.EW.02.E1.0 No Yes Nevada Test Site Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At The Nts.

39.EW.02.EE.0 No Yes Nevada Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At The Nevada Operations Office.

39.EW.02.G1.0 No No Oak Ridge Reservation Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Orr.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 020  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

39.EW.02.G1.5 No Yes Construction associated with OR-151 ORR Legacy Waste

**Definition:** Construction associated with OR-151 ORR Legacy Waste

39EW02G10

39.EW.02.G2.0 No No Y-12 Plant Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Y-12 Plant.

39.EW.02.G2.1 No Yes Construction associated with OR-211 Y-12

**Definition:** Construction associated with OR-211 Y-12

39EW02G10

39.EW.02.G3.0 No No Oak Ridge National Laboratory Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At The Oak Ridge National Laboratory.

39.EW.02.G3.1 No Yes Construction associated with OR-311 ORNL

**Definition:** Construction associated with OR-311 ORNL

39EW02G10

39.EW.02.G4.0 No No East Tennessee Technology Park Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At The East Tennessee Technology Park.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 021  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.EW.02.G4.1 No Yes Construction associated with OR-411 ETPP

**Definition:** Construction associated with OR-411 ETPP

39EW02G10

39.EW.02.GG.0 No Yes Oak Ridge Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At The Oak Ridge Operations Office.

39.EW.02.J1.0 No Yes Hanford Site Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Hanford.

39.EW.02.J2.0 No Yes Richland/Office of River Protection Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the RichlandOffice of River Protection.

39.EW.02.JJ.0 No Yes Richland Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Richland Operations Office.

39.EW.02.L1.0 No Yes SR Site Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Savannah River Site.

39.EW.02.LL.0 No Yes Savannah River Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Savannah River Operations Office.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 022  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.EW.04.00.0 Yes No Construction - Defense ER&WM - Site/Project Completion

#### Definition:

39.EW.04.A1.0 No Yes Grand Junction Project Office Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Gjpo.

39.EW.04.A3.0 No Yes Los Alamos National Lab Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Lanl.

39.EW.04.A4.0 No Yes Lovelace Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Lberi.

39.EW.04.A5.0 No Yes Pantex Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Pantex.

39.EW.04.A6.0 No Yes Pinellas Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Pinellas.

39.EW.04.A7.0 No Yes Sandia Construction Projects

Definition: Includes Costs For All Capital Line Item Construction Projects At Snl.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 023  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

39.EW.04.AA.0	No	Yes	Albuquerque Ops Construction Projects	
<b>Definition:</b>	Includes Costs For All Capital Line Item Construction Projects at the Albuquerque Operations Office			
39.EW.04.C1.0	No	Yes	Ames Construction Projects	
<b>Definition:</b>	Includes Costs For All Capital Line Item Construction Projects At Ames.			
39.EW.04.C2.0	No	Yes	ANL-E Construction Projects	
<b>Definition:</b>	Includes Costs For All Capital Line Item Construction Projects At ANL-East.			
39.EW.04.C3.0	No	Yes	ANL-W Construction Projects	
<b>Definition:</b>	Includes Costs For All Capital Line Item Construction Projects At ANL-West.			
39.EW.04.C4.0	No	Yes	Brookhaven National Lab Construction Projects	
<b>Definition:</b>	Includes Costs For All Capital Line Item Construction Projects At Bnl.			
39.EW.04.C5.0	No	Yes	Princeton Plasma Physics Lab Construction Projects	
<b>Definition:</b>	Includes Costs For All Capital Line Item Construction Projects At Pppl.			

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 024  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.EW.04.CC.0 No Yes Chicago Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Chicago Operations Office.

39.EW.04.D1.0 No Yes INEEL Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Idaho National Engineering and Environmental Laboratory.

39.EW.04.DD.0 No Yes Idaho Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Idaho Operations Office.

39.EW.04.F1.0 No Yes Energy Technology Engineering Center Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Etec.

39.EW.04.F2.0 No Yes General Atomics Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Ga.

39.EW.04.F3.0 No Yes General Electric Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Ge.

39.EW.04.F4.0 No Yes Lawrence Berkeley National Lab Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Lbnl.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 025  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

39.EW.04.F5.0 No Yes Laboratory For Energy-Related Health Research Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Lehr.

39.EW.04.F6.0 No Yes Lawrence Livermore National Lab Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Llnl.

39.EW.04.F7.0 No Yes Stanford Linear Accelerator Center Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Slac.

39.EW.04.FF.0 No Yes Oakland Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Oakland Operations Office.

39.EW.04.J1.0 No Yes Hanford Site Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At The Hanford Site.

39.EW.04.JJ.0 No Yes Richland Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Richland Operations Office.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 026  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.EW.04.L1.0 No Yes SR Site Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Savannah River Site.

39.EW.04.LL.0 No Yes SR Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Savannah River Operations Office.

39.EW.05.00.0 Yes No Defense Facilities Closure Projects - Construction

**Definition:**

39.EW.05.H3.0 No Yes Fernald Construction Projects

**Definition:** Includes Prior Year Costs Only For Construction Projects At The Fernald Environmental Management Project.

39.EW.05.H4.0 No Yes Miamisburg Construction Projects

**Definition:** Includes PRIOR YEAR costs only for Construction Projects at the Miamisburg Environmental Management Project.

39.EW.05.K1.0 No Yes Rocky Flats Construction Projects

**Definition:** Includes Prior Year Costs Only For Construction Projects At The Rocky Flats Environmental Technology Site.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 027  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.EX.00.00.0	No	No	Construction - Non-Defense Environmental Management
---------------	----	----	---

#### Definition:

39.EX.02.00.0	Yes	No	Construction - Non-Defense EM - Post 2006 Completion
---------------	-----	----	--

#### Definition:

39.EX.02.A3.0	No	Yes	Los Alamos National Lab Construction Projects
---------------	----	-----	---

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Los Alamos National Laboratory.

39.EX.02.AA.0	No	Yes	AL Ops Construction Projects
---------------	----	-----	------------------------------

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Albuquerque Operations Office.

39.EX.02.G3.0	No	No	Oak Ridge National Laboratory Construction Projects
---------------	----	----	---

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Oak Ridge National Laboratory.

39.EX.02.G3.1	No	Yes	Construction associated with OR-312 ORNL
---------------	----	-----	--

**Definition:** Construction associated with OR-312 ORNL

39EX02G10

39.EX.02.GG.0	No	Yes	Oak Ridge Ops Construction Projects
---------------	----	-----	-------------------------------------

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Oak Ridge Operations Office.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 028  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.EX.02.L1.0 No Yes Savannah River Site Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Savannah River Site.

39.EX.02.LL.0 No Yes Savannah River Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Savannah River Operations Office.

39.EX.04.00.0 Yes No Construction - Non-Defense EM - Site/Project Completion

**Definition:**

39.EX.04.A4.0 No Yes Lovelace Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Lberi.

39.EX.04.AA.0 No Yes AL Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Albuquerque Operations Office.

39.EX.04.C1.0 No Yes Ames Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Ames.

39.EX.04.C2.0 No Yes ANL-East Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at Argonne National Laboratory-East.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 029  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

39.EX.04.C3.0 No Yes ANL-W Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Argonne National Laboratory-West.

39.EX.04.C4.0 No Yes Brookhaven National Lab Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Bnl.

39.EX.04.C5.0 No Yes Princeton Plasma Physics Lab Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Pppl.

39.EX.04.CC.0 No Yes CH Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Chicago Operations Office.

39.EX.04.D1.0 No Yes INEEL Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Idaho National Engineering and Environmental Laboratory.

39.EX.04.DD.0 No Yes ID Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Idaho Operations Office.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 030  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.EX.04.F1.0 No Yes Energy Technology Engineering Center Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Etec.

39.EX.04.F2.0 No Yes General Atomics Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Ga.

39.EX.04.F3.0 No Yes General Electric Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Ge.

39.EX.04.F4.0 No Yes Lawrence Berkeley National Lab Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Lbnl.

39.EX.04.F5.0 No Yes Laboratory For Energy-Related Health Research Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Lehr.

39.EX.04.F7.0 No Yes Stanford Linear Accelerator Center Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Slac.

39.EX.04.FF.0 No Yes Oakland Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Oakland Operations Office.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 031  
Run Date: 10/25/2000

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.  
Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

39.EX.04.J1.0 No Yes Hanford Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects At Hanford.

39.EX.04.JJ.0 No Yes Richland Ops Construction Projects

**Definition:** Includes Costs For All Capital Line Item Construction Projects at the Richland Operations Office.

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 032  
Run Date: 10/25/2000

For Assistant Secretary: MD - Office of Fissile Materials Disposition  
Assistant Secretary Range: 39GA00000 - 39GA99999, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

39.GA.00.00.0 Yes No Fissile Materials Disposition

**Definition:** Plutonium and Highly Enriched Uranium Disposition line-item construction projects.

39.GA.10.00.0 No Yes Pit Disassembly & Conversion Facility

**Definition:** Pit Disassembly Conversion Facility

39.GA.20.00.0 No Yes Immobilization Associated Processing Facility

**Definition:** Immobilization Associated Processing Facility

39.GA.30.00.0 No Yes MOX Fuel Fabrication Facility

**Definition:** MOX Fuel Fabrication Facility

39.GA.40.00.0 No Yes Off-Specification HEU Blend Down Project

**Definition:** Off-Specification HEU Blend Down Project

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 033  
Run Date: 10/25/2000

For Assistant Secretary: NN - Deputy Admin for Defense Nuclear Nonproliferation  
Assistant Secretary Range: 39GC00000 - 39GC00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

39.GC.00.00.0	Yes	Yes	Nonproliferation And Verification Research And Development Activities
---------------	-----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 034  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KA00000 - 39KB00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.KA.00.00.0	Yes	Yes	High Energy Physics
---------------	-----	-----	---------------------

Definition:

39.KB.00.00.0	Yes	Yes	Nuclear Physics
---------------	-----	-----	-----------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 035  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KC00000 - 39KE00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.KC.00.00.0	Yes	No	Basic Energy Sciences
---------------	-----	----	-----------------------

Definition:

39.KC.02.00.0	No	Yes	Materials Sciences
---------------	----	-----	--------------------

Definition:

39.KC.03.00.0	No	Yes	Chemical Sciences
---------------	----	-----	-------------------

Definition:

39.KC.04.00.0	No	Yes	Engineering, Mathematical And Geosciences
---------------	----	-----	---

Definition:

39.KC.06.00.0	No	Yes	Energy Biosciences
---------------	----	-----	--------------------

Definition:

39.KE.00.00.0	Yes	Yes	Advanced Neutron Source
---------------	-----	-----	-------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 036  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KG00000 - 39KG02000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.KG.00.00.0	Yes	No	Multiprogram Energy Laboratories
---------------	-----	----	----------------------------------

Definition:

39.KG.01.00.0	No	Yes	Multiprogram Energy Laboratories - General Purpose Facilities
---------------	----	-----	---

Definition:

39.KG.02.00.0	No	Yes	Environment, Safety & Health Support
---------------	----	-----	--------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 037  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KP00000 - 39KP00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

39.KP.00.00.0	Yes	Yes	Biological And Environmental Research
---------------	-----	-----	---------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 038  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KS00000 - 39KS03020, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.KS.00.00.0	No	No	Superconducting Super Collider (Ssc)
---------------	----	----	--------------------------------------

Definition:

39.KS.01.00.0	Yes	Yes	Programmatic Plant
---------------	-----	-----	--------------------

Definition:

39.KS.03.00.0	No	No	Funds From Non-Federal Sources
---------------	----	----	--------------------------------

Definition:

39.KS.03.01.0	Yes	Yes	Texas
---------------	-----	-----	-------

Definition:

39.KS.03.02.0	Yes	Yes	Foreign
---------------	-----	-----	---------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 039  
Run Date: 10/25/2000

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39LA00000 - 39LA00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.LA.00.00.0	Yes	Yes	Technical Information Management Program
---------------	-----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 040  
Run Date: 10/25/2000

For Assistant Secretary: DP - Deputy Administrator for Defense Programs  
Assistant Secretary Range: 39NP00000 - 39NP08000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.NP.00.00.0	Yes	No	Newproduction Reactors
---------------	-----	----	------------------------

Definition:

39.NP.01.00.0	No	Yes	Heavy Water Reactor
---------------	----	-----	---------------------

Definition:

39.NP.02.00.0	No	Yes	Modular High Temperature Gas Reactor
---------------	----	-----	--------------------------------------

Definition:

39.NP.03.00.0	No	Yes	Light Water Reactor
---------------	----	-----	---------------------

Definition:

39.NP.06.00.0	No	Yes	Program Management
---------------	----	-----	--------------------

Definition:

39.NP.07.00.0	No	Yes	Safety And Quality
---------------	----	-----	--------------------

Definition:

39.NP.08.00.0	No	Yes	Safeguards And Security
---------------	----	-----	-------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 041  
Run Date: 10/25/2000

For Assistant Secretary: DP - Deputy Administrator for Defense Programs  
Assistant Secretary Range: 39NP00000 - 39NP08000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

---

Previous  
B&R Code  
If Changed

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 042  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: 39SA00000 - 39SA00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

39.SA.00.00.0	Yes	Yes	Strategic Petroleum Reserve (Non-Fund Only)
---------------	-----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 043  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 39SS00000 - 39SS99999, PLANT ACQUISITION AND CONSTRUCTION

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

---

39.SS.00.00.0	Yes	Yes	Isotope Support
---------------	-----	-----	-----------------

Definition: Isotope Support

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 044  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: 39ST00000 - 39ST99999, PLANT ACQUISITION AND CONSTRUCTION

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

---

39.ST.00.00.0	Yes	Yes	Isotope Production and Distribution Fund
---------------	-----	-----	--

Definition: Isotope Production and Distribution Fund

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 045  
Run Date: 10/25/2000

For Assistant Secretary: MA - Management and Administration  
Assistant Secretary Range: 39TR00000 - 39TR05000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

39.TR.00.00.0	Yes	No	Scientific And Engineering Training And Development
---------------	-----	----	---

Definition:

39.TR.05.00.0	No	Yes	Energy Technical Training Center
---------------	----	-----	----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 046  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 39WA00000 - 39WA00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.WA.00.00.0	Yes	Yes	General Administration
---------------	-----	-----	------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 39 - 047  
Run Date: 10/25/2000

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene  
Assistant Secretary Range: 39WB00000 - 39WB00000, Plant Acquisition and Construction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

39.WB.00.00.0	Yes	Yes	In-House Energy Management
---------------	-----	-----	----------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.00.00.00.0	Yes	No	Cost Of Reimbursable Work And Cooperative Work - Other Federal Entities
---------------	-----	----	---

**Definition:** Includes All Costs Incurred For Reimbursable Work For And Cooperative Work With Other Federal Agencies. Excludes The Cost Of Work Performed And Services Furnished Under Transfer Appropriations And Consolidated Working Fund Advances Received From Other Federal Agencies. Reimbursable Work For Other Federal Agencies Includes Work Or Services That Doe Provides For Another Federal Agency Which Are Part Of The Customer'S Mission, And Not Doe'S Direct Mission. Cooperative Work With Other Federal Agencies Includes Work Performed By Doe Or Its Contractor Personnel Supported By Interagency Cooperative Funding Agreements Which Specify The Contribution Of Each Party. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Reimbursable And Cosponsored Work. B&R 40 50 Should Be Used For Cooperative Work With Other Federal Agencies Only; The Remaining Program 40 B&Rs Are To Be Used For Reimbursable Work For Other Federal Entities. Revenue Associated With Program 40 Is Reported Under Program 50, Reimbursement For Reimbursable And Cooperative Work - Other Federal Entities.

40.01.00.00.0	No	Yes	Weapons Parts Or Assemblies
---------------	----	-----	-----------------------------

**Definition:**

40.02.00.00.0	No	Yes	Weapons Testing
---------------	----	-----	-----------------

**Definition:**

40.03.00.00.0	No	No	Nuclear Materials And Fuels
---------------	----	----	-----------------------------

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 002  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.03.01.00.0	No	Yes	Fuel Fabrication
---------------	----	-----	------------------

Definition:

40.03.02.00.0	No	Yes	Withdrawals, Analyses, And Fabrication
---------------	----	-----	--

Definition:

40.04.00.00.0	No	No	Research And Development
---------------	----	----	--------------------------

Definition:

40.04.01.00.0	No	Yes	Department Of Agriculture
---------------	----	-----	---------------------------

Definition:

40.04.02.00.0	No	Yes	Department Of Commerce
---------------	----	-----	------------------------

Definition:

40.04.03.00.0	No	No	Department Of Defense
---------------	----	----	-----------------------

Definition:

40.04.03.10.0	No	No	Air Force
---------------	----	----	-----------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 003  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.04.03.10.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

40.04.03.10.2 No Yes Advanced Conventional Munitions

Definition:

40.04.03.10.3 No Yes Armor/Antiarmor

Definition:

40.04.03.10.4 No Yes Directed Initiatives

Definition:

40.04.03.10.5 No Yes Thermionic Systems

Definition:

40.04.03.10.9 No Yes Other

Definition:

40.04.03.20.0 No No Army

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 004  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.04.03.20.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

40.04.03.20.2 No Yes Advanced Conventional Munitions

Definition:

40.04.03.20.3 No Yes Armor/Antiarmor

Definition:

40.04.03.20.4 No Yes Directed Initiatives

Definition:

40.04.03.20.9 No Yes Other

Definition:

40.04.03.30.0 No No Navy

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 005  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.04.03.30.1	No	Yes	Strategic Defense Initiatives (Sdi)
---------------	----	-----	-------------------------------------

Definition:

40.04.03.30.2	No	Yes	Advanced Conventional Munitions
---------------	----	-----	---------------------------------

Definition:

40.04.03.30.3	No	Yes	Armor/Antiarmor
---------------	----	-----	-----------------

Definition:

40.04.03.30.4	No	Yes	Directed Initiatives
---------------	----	-----	----------------------

Definition:

40.04.03.30.5	No	Yes	Chalk Orange
---------------	----	-----	--------------

Definition:

40.04.03.30.9	No	Yes	Other
---------------	----	-----	-------

Definition:

40.04.03.40.0	No	No	Marines
---------------	----	----	---------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 006  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.04.03.40.1                      No          Yes      Strategic Defense Initiatives (Sdi)

Definition:

40.04.03.40.2                      No          Yes      Advanced Conventional Munitions

Definition:

40.04.03.40.3                      No          Yes      Armor/Antiarmor

Definition:

40.04.03.40.4                      No          Yes      Directed Initiatives

Definition:

40.04.03.40.9                      No          Yes      Other

Definition:

40.04.03.50.0                      No          No        Office Of Secretary Of Defense (Osd)

Definition:

40.04.03.50.1                      No          Yes      Strategic Defense Initiatives (Sdi)

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 007  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.04.03.50.2                      No              Yes      Advanced Conventional Munitions

#### Definition:

40.04.03.50.3                      No              Yes      Armor/Antiarmor

#### Definition:

40.04.03.50.4                      No              Yes      Directed Initiatives

#### Definition:

40.04.03.50.5                      No              Yes      Nis Nuclear Safety Initiative - Nunn-Lugar Amendment

#### Definition:

The Nunn-Lugar Funds For Civilian Nuclear Reactor Safety Will Be Used To Provide A Full Scope Simulator For The Training Center At The Khmelniysky Nuclear Power Plant In The Ukraine Including The Necessary U.S. Support For Its Specification, Procurement, Delivery, Installation, Training, And Start-Up And Initial Operation.

40.04.03.50.9                      No              Yes      Other

#### Definition:

40.04.03.60.0                      No              No      Strategic Defense Initiative Organization (Sdio)

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 008  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.04.03.60.5                      No        Yes    Sp-100 Space Reactor

**Definition:**

40.04.03.60.6                      No        Yes    Multimegawatt Space Reactor

**Definition:**

40.04.03.60.7                      No        Yes    Thermionic Fuel Element

**Definition:**

40.04.03.60.8                      No        Yes    Power Technology

**Definition:**

40.04.03.60.A                      No        Yes    Other

**Definition:**

40.04.03.60.B                      No        Yes    Thermionic Systems

**Definition:**

40.04.03.60.C                      No        Yes    Space Based Interceptor (P2214)

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 009  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.04.03.60.D No Yes Limited Defense System (P2215)

#### Definition:

40.04.03.60.E No Yes Theater/Atbm (P2216)

#### Definition:

40.04.03.60.F No Yes Other Follow-On Systems (P2217)

#### Definition:

40.04.03.60.G No Yes Research And Support (P2218)

#### Definition:

40.04.03.70.0 No No Defense Nuclear Agency (Dna)

#### Definition:

40.04.03.70.1 No Yes Strategic Defense Initiatives (Sdi)

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 010  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

40.04.03.70.2	No	Yes	Advanced Conventional Munitions
---------------	----	-----	---------------------------------

Definition:

40.04.03.70.3	No	Yes	Armor/Antiarmor
---------------	----	-----	-----------------

Definition:

40.04.03.70.4	No	Yes	Directed Initiatives
---------------	----	-----	----------------------

Definition:

40.04.03.70.9	No	Yes	Other
---------------	----	-----	-------

Definition:

40.04.03.80.0	No	No	Defense Advanced Research Project Agency (Darpa)
---------------	----	----	--

Definition:

40.04.03.80.1	No	Yes	Strategic Defense Initiatives (Sdi)
---------------	----	-----	-------------------------------------

Definition:

40.04.03.80.2	No	Yes	Advanced Conventional Munitions
---------------	----	-----	---------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 011  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.04.03.80.3 No Yes Armor/Antiarmor

Definition:

40.04.03.80.4 No Yes Directed Initiatives

Definition:

40.04.03.80.5 No Yes Compact Sensors

Definition:

40.04.03.80.9 No Yes Other

Definition:

40.04.03.90.0 No No Other Dod Agencies

Definition:

40.04.03.90.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

40.04.03.90.2 No Yes Advanced Conventional Munitions

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 012  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.04.03.90.3

No

Yes

Armor/Antiarmor

Definition:

40.04.03.90.4

No

Yes

Directed Initiatives

Definition:

40.04.03.90.9

No

Yes

Other

Definition:

40.04.05.00.0

No

Yes

Department Of Housing And Urban Development

Definition:

40.04.06.00.0

No

Yes

Department Of The Interior

Definition:

40.04.07.00.0

No

Yes

Department Of Transportation

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 013  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.04.08.00.0	No	Yes	Environmental Protection Agency
---------------	----	-----	---------------------------------

Definition:

40.04.09.00.0	No	No	National Aeronautics And Space Administration
---------------	----	----	---

Definition:

40.04.09.10.0	No	Yes	Galileo/Ulysses
---------------	----	-----	-----------------

Definition:

40.04.09.20.0	No	Yes	Craf/Cassini
---------------	----	-----	--------------

Definition:

40.04.09.30.0	No	Yes	Sp-100 Space Reactor
---------------	----	-----	----------------------

Definition:

40.04.09.40.0	No	Yes	Space Exploration Initiatives
---------------	----	-----	-------------------------------

Definition:

40.04.09.50.0	No	Yes	Pu-238 Processing
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 014  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous  
B&R Code  
If Changed

40.04.09.60.0                      No              No      Advanced Radioisotope Power Systems Development Program

**Definition:**

40.04.09.60.1                      No              Yes      Flight Program

**Definition:**

40.04.09.70.0                      No              Yes      Technology Development Program

**Definition:**

40.04.09.80.0                      No              Yes      International Science and Technology Center Project (ISTC)

**Definition:**

40.04.09.90.0                      No              Yes      Other

**Definition:**

40.04.10.00.0                      No              Yes      National Science Foundation

**Definition:**

40.04.11.00.0                      No              Yes      Department Of Education

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 015  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.04.12.00.0 No Yes Department Of Health And Human Services

#### Definition:

40.04.70.00.0 No Yes Other Federal Agencies - Defense-Related Activities

#### Definition:

Includes All Costs For Defense-Related Research And Development Services Performed For Other Federal Defense Agencies Not Listed Above.

40.04.80.00.0 No Yes Other Federal Agencies - Energy-Related Activities

#### Definition:

Includes All Costs For Energy-Related Research And Development Services Performed For Other Federal Agencies Not Listed Above.

40.05.00.00.0 No No Technology Reinvestment Project - Advanced Research Project Agency

#### Definition:

Includes All Costs Incurred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Advanced Research Project Agency (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort To Develop "Dual-Use" Technologies With Both Military And Commercial Application And To Help Small Defense Firms Make The Transition To Commercial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And Conversion Initiative.

40.05.DP.00.0 No No Trp - Asst Secretary For Defense Programs (Dp)

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 016  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

40.05.DP.01.0	No	Yes	Multiple Chip Module Consortium - Mcm Technology
---------------	----	-----	--

Definition:

40.05.DP.02.0	No	Yes	Noninvasive Arterial Blood Gas Measurement
---------------	----	-----	--

Definition:

40.05.DP.03.0	No	Yes	Electronic Information Services For The Tooling And Machining Industry
---------------	----	-----	--

Definition:

40.05.DP.04.0	No	Yes	National Technology And Commerce Initiative
---------------	----	-----	---

Definition:

40.05.DP.05.0	No	Yes	Assistive Devices, University Of New Mexico
---------------	----	-----	---

Definition:

40.05.DP.06.0	No	Yes	Development Of Monolithic Motion-Detecting Components Made With Mems Technology
---------------	----	-----	---

Definition:

40.05.DP.07.0	No	Yes	Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachment
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 017  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.05.DP.08.0

No

Yes

Adaptive Optics Technology

Definition:

40.05.DP.09.0

No

Yes

Competitive Low-Cost Packaging For Wireless Communications In A Global Market

Definition:

40.05.DP.10.0

No

Yes

Legos: Object-Based Software Components For Mission-Critical Systems

Definition:

40.05.DP.11.0

No

Yes

Low Cost Packaging Based On Area Bonding Adhesives

Definition:

40.05.DP.12.0

No

Yes

Pad Printer

Definition:

40.05.EE.00.0

No

No

Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)

Definition:

40.05.EE.01.0

No

Yes

Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Applications

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 018  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.05.EE.02.0

No

Yes

Advanced Power Conversion-Aerocapacitor

Definition:

40.05.EE.03.0

No

Yes

National Assistance Extension Program-Metal Casting

Definition:

40.05.EE.04.0

No

Yes

Aerogel Commercialization Pilot Project

Definition:

40.05.EE.05.0

No

Yes

Environmentally Conscious Manufacturing - Technology Access Project

Definition:

40.05.EE.06.0

No

Yes

Turboalternator For Electric Hybrid Vehicles

Definition:

40.05.EE.07.0

No

Yes

The \$2,000 Electric Powertrain

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 019  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.05.EE.08.0	No	Yes	Ct Energy And Environmental Tech Center
---------------	----	-----	---

Definition:

40.05.EE.09.0	No	Yes	Zero Emissions Valve
---------------	----	-----	----------------------

Definition:

40.05.EE.10.0	No	Yes	Solar Powered Hydrogen Generating Facility
---------------	----	-----	--

Definition:

40.05.EE.11.0	No	Yes	Global Competitiveness Center
---------------	----	-----	-------------------------------

Definition:

40.05.EE.12.0	No	Yes	Dual-Use Information Technologies
---------------	----	-----	-----------------------------------

Definition:

40.05.EE.13.0	No	Yes	Interoperability Testbed For Diagnostic And Prognostic Maintenance
---------------	----	-----	--

Definition:

40.05.EM.00.0	No	No	Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em)
---------------	----	----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 020  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.05.EM.01.0

No

Yes

Gamma Ray Imaging System-Nuclear Environment Monitor

Definition:

40.05.EM.02.0

No

Yes

Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Chip

Definition:

40.05.EM.03.0

No

Yes

Southeastern Environmental Alliance

Definition:

40.05.EM.04.0

No

Yes

Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment

Definition:

40.05.EM.05.0

No

Yes

E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 141-120

Definition:

40.05.ER.00.0

No

No

Trp - Office Of Energy Research (Er)

Definition:

40.05.ER.01.0

No

Yes

Long Island Technology Access

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 021  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.05.NE.00.0

No

No

Trp - Office Of Nuclear Energy (Ne)

Definition:

40.05.NE.01.0

No

Yes

Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics Manufacturing

Definition:

40.05.NE.02.0

No

Yes

Semiconductors/Electronics Manufacturing Experts In The Classroom

Definition:

40.05.NE.03.0

No

Yes

Manufacturing Engineering Education Program

Definition:

40.05.SB.00.0

No

No

Trp - Small Business Innovative Research (Sbir)

Definition:

40.05.SB.01.0

No

Yes

Sbir - Phase I

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 022  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

40.05.TR.00.0	No	Yes	Miscellaneous Trp Support
---------------	----	-----	---------------------------

#### Definition:

40.06.00.00.0	No	No	Building Services
---------------	----	----	-------------------

#### Definition:

40.06.01.00.0	No	Yes	Gsa - Forrestal Building
---------------	----	-----	--------------------------

#### Definition:

40.06.02.00.0	No	Yes	Gsa - Germantown Building
---------------	----	-----	---------------------------

#### Definition:

40.07.00.00.0	No	Yes	Other - Defense-Related Activities
---------------	----	-----	------------------------------------

#### Definition:

Includes All Costs For Defense-Related Services Performed For Other Federal Defense Agencies Not Identified Above.

40.08.00.00.0	No	No	Other - Energy-Related Activities
---------------	----	----	-----------------------------------

#### Definition:

Includes All Costs For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.

40.08.01.00.0	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Program Of Technical Assistance For Safeguards (Potas)
---------------	----	-----	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 023  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.08.02.00.0                      No              Yes      Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safeguards And  
Nonproliferation

#### Definition:

40.08.03.00.0                      No              Yes      Department Of State - International Affairs And Energy Emergencies Activities

#### Definition:

Includes All Costs For Energy-Related Services Performed For Department Of State For International Affairs And Energy Emergencies Activities.

40.08.04.00.0                      No              No      Agency For International Development (Aid)

#### Definition:

40.08.04.10.0                      No              No      Lisbon Nuclear Safety Initiative

#### Definition:

Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

40.08.04.10.1                      No              Yes      Training Centers

#### Definition:

Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A Computer-Based Simulator For Vver-1000 Reactors.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 024  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.08.04.10.2 No Yes Operational Safety

**Definition:** Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Operating Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Control Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Advice And Guidance.

40.08.04.10.3 No Yes Risk Reduction

**Definition:** Provide Risk Reduction Measures For Rbmks And Vver 440/230S Through Improvement Of Confinement Performance For Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicated Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.

40.08.04.20.0 No No Nis Nuclear Safety Initiative - Freedom Support Act

**Definition:** Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

40.08.04.20.1 No Yes Training Centers

**Definition:** This Agreement Provides For Additional Training Program Development At The Balakovo And Khmelnitsky Training Centers Needed To Complete The Program Committed Under The Lisbon Initiative.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 025  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.08.04.20.2 No Yes Operational Safety

**Definition:** Funding Under This Program Will Be Used To Provide The Russians And Ukrainians The Equipment And Computer Software Necessary To Maintain And Control The Eois Developed Under The Lisbon Initiative.

40.08.04.20.3 No Yes Risk Reduction

**Definition:** This Program Provides Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program For Prevention, Extension Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Limited Upgrades In The Area Of Reactor Control. This Program Is Built Around And Implements The Specific Recommendations Presented In The Fire Hazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisbon Initiative Funding Provided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This Program Provides For Implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The Funding Level At The Demonstration Sites, Kursk, Kola, Novovoronezh.

40.08.04.30.0 No Yes Other - Agency For International Development (Aid)

**Definition:**

40.08.05.00.0 No Yes Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships

**Definition:**

40.08.06.00.0 No Yes Department Of State - U.S. Voluntary Contributions To The Iaea, Safeguards Equipment

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 026  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.08.07.00.0 No Yes Department Of State - U.S. Voluntary Contributions To The Iaea, Environmental Analysis

#### Definition:

40.08.08.00.0 No Yes Department Of State - Nonproliferation Disarmament Fund (Ndf)

#### Definition:

40.08.09.00.0 No Yes Department Of State - Other

#### Definition:

Includes All Costs For Energy-Related Services For The Department Of State Not Identified Above.

40.08.90.00.0 No Yes Other Federal Agencies

#### Definition:

Includes All Costs For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.

40.10.00.00.0 No No Regulatory Services

#### Definition:

40.10.01.00.0 No No Nuclear Regulatory Commission

#### Definition:

Includes All Costs For Services Performed For The Nuclear Regulatory Commission.

40.10.01.02.0 No Yes Nuclear Reactor Regulation

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 027  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.10.01.04.0 No Yes Office Of Administration And Resources Management

Definition:

40.10.01.05.0 No Yes Nuclear Materials Safety And Safeguards

Definition:

40.10.01.06.0 No Yes Nuclear Regulatory Research

Definition:

40.10.01.07.0 No Yes Commission And Staff Offices

Definition:

40.10.01.08.0 No Yes Executive Director For Operations And Staff Offices

Definition:

40.10.01.10.0 No Yes Office Of Analysis And Evaluation Of Operational Data

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 028  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.10.01.11.0	No	Yes	Office Of Personnel
---------------	----	-----	---------------------

#### Definition:

40.10.01.12.0	No	Yes	Office Of Special Projects
---------------	----	-----	----------------------------

#### Definition:

40.10.01.13.0	No	Yes	Regions
---------------	----	-----	---------

#### Definition:

40.15.00.00.0	No	No	Strategic Environmental Research And Development Program - U.S. Army Corps Of Engineers
---------------	----	----	---

**Definition:** Includes All Costs Incurred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The U.S. Army Corps Of Engineers For The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A Government Effort To Address The Long-Term Environmental Research And Development Needs Of The Department Of Defense And Doe Defense-Related And Environment-Related Programs.

40.15.DP.00.0	No	No	Serdp - Assistant Secretary For Defense Programs (Dp)
---------------	----	----	---

#### Definition:

40.15.DP.01.0	No	Yes	Plutonium And Uranium Metal Forming Technologies
---------------	----	-----	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 029  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Long Title

Previous  
B&R Code  
If Changed

. . . . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.DP.02.0	No	Yes	Environmentally Safe Disposal Of Explosive Wastes	

#### Definition:

40.15.DP.03.0	No	Yes	Capacitive Deionization As A Means Of Eliminating Secondary Wastes	
---------------	----	-----	--	--

#### Definition:

40.15.DP.04.0	No	Yes	Electron Beam Melting And In-Process Scrap Recycling Of Uranium	
---------------	----	-----	---	--

#### Definition:

40.15.DP.05.0	No	Yes	Continuous Oxide Reduction System	
---------------	----	-----	-----------------------------------	--

#### Definition:

40.15.DP.06.0	No	Yes	Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives, And Pyrotechnics	
---------------	----	-----	---	--

#### Definition:

40.15.DP.07.0	No	Yes	Acid Recycle	
---------------	----	-----	--------------	--

#### Definition:

40.15.DP.08.0	No	Yes	Engineering Evaluation Of Capacitive Deionization	
---------------	----	-----	---	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 030  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.15.DP.09.0                      No        Yes    High-Performance, Lead-Free Electrical Sealants

Definition:

40.15.DP.10.0                      No        Yes    Tri-Service Green Gun Barrel Project - PP-1074

Definition:

40.15.DP.11.0                      No        Yes    Electro-Spark Deposited Coatings from Replacement of ChromeElectroplating

Definition:

40.15.DP.12.0                      No        Yes    Serdp (Dp) - Project Title To Be Determined

Definition:

40.15.DP.13.0                      No        Yes    Serdp (Dp) - Project Title To Be Determined

Definition:

40.15.DP.14.0                      No        Yes    Serdp (Dp) - Project Title To Be Determined

Definition:

40.15.DP.15.0                      No        Yes    Serdp (Dp) - Project Title To Be Determined

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 031  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.15.EE.00.0                      No              No      Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)

Definition:

40.15.EE.01.0                      No              Yes      Photovoltaics For Military Applications

Definition:

40.15.EE.02.0                      No              Yes      Windfarm For Military Applications

Definition:

40.15.EE.03.0                      No              Yes      Advanced Tech Assessment And Demonstration Of Ee And Re In Dod

Definition:

40.15.EE.04.0                      No              Yes      Geothermal Heat Pumps/Entranced Building Envelopes

Definition:

40.15.EE.05.0                      No              Yes      Solar Thermal Dish/Sterling For Dod Applications

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 032  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.15.EE.06.0	No	Yes	Solar Detoxification As A Means Of Eliminating Secondary Wastes
---------------	----	-----	---

Definition:

40.15.EE.07.0	No	Yes	Advance Cogeneration And Absorption Chilling
---------------	----	-----	--

Definition:

40.15.EE.08.0	No	Yes	Low Energy Model Installation Program
---------------	----	-----	---------------------------------------

Definition:

40.15.EE.09.0	No	Yes	Geothermal Space Conditioning For Large Dod Buildings
---------------	----	-----	---

Definition:

40.15.EE.10.0	No	Yes	Serdp (Ee) - Project Title To Be Determined
---------------	----	-----	---

Definition:

40.15.EE.11.0	No	Yes	Serdp (Ee) - Project Title To Be Determined
---------------	----	-----	---

Definition:

40.15.EE.12.0	No	Yes	Serdp (Ee) - Project Title To Be Determined
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 033  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.15.EE.13.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

40.15.EE.14.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

40.15.EE.15.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

40.15.EM.00.0 No No Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)

Definition:

40.15.EM.01.0 No Yes Innovative Treatment Of Contaminated Groundwater At Mcclellan Air Force Base

Definition:

40.15.EM.02.0 No Yes Rapid Screening Reversible Sensor For Environmental Screening And Monitoring

Definition:

40.15.EM.03.0 No Yes Landfill Characterization System Technologies Demonstration At Kirtland Air Force Base

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 034  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.15.EM.04.0

No

Yes

In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation

Definition:

40.15.EM.05.0

No

Yes

Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors

Definition:

40.15.EM.06.0

No

Yes

Minimization Of Solvents Used In Analyzing Mixed Or Hazardous Wastes

Definition:

40.15.EM.07.0

No

Yes

Definition And Demonstration Of Remote Sensing Capabilities

Definition:

40.15.EM.08.0

No

Yes

Cleanup Of Tru Contaminated Soils With Co2 Soluble Ligands

Definition:

40.15.EM.09.0

No

Yes

Hazardous Assessment Techniques And Biomonitoring Technology

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 035  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

. . . . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EM.10.0	No	Yes	Integrated Characterization Program Combining Doe Ufa And Dod Sensor Technologies	

Definition:

40.15.EM.11.0	No	Yes	Real Time Neural Network Raman Signal Enhancement	
---------------	----	-----	---	--

Definition:

40.15.EM.12.0	No	Yes	Removal And Encapsulation Of Heavy Metals From Ground Water	
---------------	----	-----	---	--

Definition:

40.15.EM.13.0	No	Yes	Silica Fiberoptics Probe For Site Characterization	
---------------	----	-----	--	--

Definition:

40.15.EM.14.0	No	Yes	Subsurface Gas Flowmeter	
---------------	----	-----	--------------------------	--

Definition:

40.15.EM.15.0	No	Yes	Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations	
---------------	----	-----	---	--

Definition:

40.15.EM.16.0	No	Yes	Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents	
---------------	----	-----	--	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 036  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.15.EM.17.0 No Yes Selective Removal Of Heavy Metals From Aqueous Waste Through Carbon Aerogel

Definition:

40.15.EM.18.0 No Yes Natural Attenuation Of Explosive Contaminants

Definition:

40.15.EM.19.0 No Yes Nonaqueous Phase Liquids Using Short-Lived Radiotracers in Partitioning Interwell Tracer Tests  
CU-1128

Definition:

40.15.EM.20.0 No Yes Serdp (Em) - Project Title To Be Determined

Definition:

40.15.EM.21.0 No Yes Environmental Impact To The Chemical Signature Eminating From Buried Land Mines

Definition:

40.15.ER.00.0 No No Serdp - Office Of Energy Research (Er)

Definition:

40.15.ER.01.0 No Yes Basic Research And Development In Waste Management

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 037  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.15.ER.02.0

No

Yes

Joint Dod/Doe Atmospheric Remote Sensing And Assessment

Definition:

40.15.ER.03.0

No

Yes

Waste Tank Remediation: Analysis And Waste Form Development

Definition:

40.15.ER.04.0

No

Yes

Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry

Definition:

40.15.ER.05.0

No

Yes

Encapsulation Of Hazardous Ions In Smectite Clays

Definition:

40.15.ER.06.0

No

Yes

Kinetic Mechanisms For Supercritical Water Oxidation

Definition:

40.15.ER.07.0

No

Yes

Laser Ablation/Ionization Characterization Of Solids

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 038  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.15.ER.08.0	No	Yes	Solid Waste Encapsulation
---------------	----	-----	---------------------------

Definition:

40.15.ER.09.0	No	Yes	Waste Forms Based On Separations Media
---------------	----	-----	--

Definition:

40.15.ER.10.0	No	Yes	Strategic Natural Resource Management Methodology
---------------	----	-----	---

Definition:

40.15.ER.11.0	No	Yes	Strategy For Resource Management On Dod/Doe Lands Combined With Decision Support For Distributed Ecosystem Renewal
---------------	----	-----	--

Definition:

40.15.ER.12.0	No	Yes	Evaluation Of The Use Of Waste Energetics As Supplemental Fuels
---------------	----	-----	---

Definition:

40.15.ER.13.0	No	Yes	Integration Of Radiotelemetry, Remote Sensing, And Gis
---------------	----	-----	--

Definition:

40.15.ER.14.0	No	Yes	Ecological Modeling For Military Land Use Decision Support
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 039  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.15.ER.15.0

No

Yes

Non-Thermal Plasma Reactor Technology For Control Of Atmosphere

Definition:

40.15.ER.16.0

No

Yes

Enhancement Of Image Assessment Capabilities For Natural Resource Characterization

Definition:

40.15.ER.17.0

No

Yes

Risk Assessment Framework For Natural And Cultural Resources

Definition:

40.15.ER.18.0

No

Yes

Laser-Based Spectrometer For Measuring And Monitoring Toxic Emissions

Definition:

40.15.ER.19.0

No

Yes

Serdp (Er) - Project Title To Be Determined

Definition:

40.15.ER.20.0

No

Yes

Serdp (Er) - Project Title To Be Determined

Definition:

40.15.ER.21.0

No

Yes

Serdp (Er) Project Title To Be Determined

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 040  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.30.00.00.0 No No United States Enrichment Corporation

#### Definition:

40.30.01.00.0 No Yes Lease Administration And Related Services

#### Definition:

Includes Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of Program Direction - Usec Activities.

40.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

#### Definition:

Includes Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

40.30.04.00.0 No Yes Power

#### Definition:

Includes Costs For Power Required By Usec. Excludes Costs Related To Administration Of Power Contracts Included Under 40 30 01 00 0, Lease Administration And Related Services.

40.30.05.00.0 No Yes Transfer Of Highly Enriched Uranium - Usec Privatization

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 041  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes The Cost Of Sampling, Analysis, Packaging Andhandling, And Transportation Of Uranium To The Blending Facility Designated By Usec. It Also Includes The Cost Of Cylinder Refurgishment Required Die To Recycling And Costs Of Changing The Shape Or Form Of The Material If Requested By Usec. Includes Safeguards And Security Costs Incurred For Material Not Shipped Until After The Availability Date.

40.30.06.00.0 No Yes Depleted Uranium Received From Usec - Privatization

**Definition:** Includes Cost Of Surveillance Andmaintenance Of Depleted Uranium Generated By The Usec Prior To The Privatization Date, Inspections, Cylinder Handling, Painting, And Other Related Costs. Also, Includes Cost Of Construction Of New Storage Yards At Portsmouth And Paducah.

40.30.07.00.0 No Yes Transfer Of Depleted Uranium - Usec Privatization

**Definition:** Includes Cost For Storage, Management, And Disposition Of Depleted Uranium Transferred From Usec In Fy 1999 Tp Fy2004

40.30.09.00.0 No No All Others

**Definition:** Includes Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.

40.30.09.01.0 No Yes Services Sold To Usec

**Definition:** Includes Costs For Services Sold To The Usec.

40.30.09.02.0 No Yes Benefits Paid For Usec

**Definition:** Includes Costs For Benefits Paid By The Department For The Usec.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 042  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.30.09.03.0 No Yes Other Services

**Definition:** Includes Costs For All Other Services Not Otherwise Classified.

40.30.10.00.0 No No Cost Of Program Direction - Usec Activities

**Definition:** Includes All Costs Incurred For Department Of Energy Employees Involved In Program Direction Activities Of The United States Enrichment Corporation (Usec).

40.30.10.11.0 No No Personal Services

**Definition:** Includes Costs For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

40.30.10.11.1 No Yes Full Time Permanent - Base Salaries

**Definition:**

40.30.10.11.2 No Yes All Other Personal Services

**Definition:** Includes All Costs For Other Personal Services Except Full Time Permanent Base Salaries.

40.30.10.11.3 No Yes Employee Incentive Awards

**Definition:** Includes Costs For Cash Awards For Employees Suggestions And Efficiency.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 043  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.30.10.12.0 No No Personnel Benefits

**Definition:** Includes Costs For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

40.30.10.12.2 No Yes Moving Expenses

**Definition:** Includes Costs For Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

40.30.10.12.3 No Yes All Other Personnel Benefits

**Definition:** Includes Costs For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

40.30.10.13.0 No Yes Benefits For Former Personnel

**Definition:** Includes Costs For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 044  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.30.10.20.0 No No Contractual Services And Supplies

**Definition:** Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.

40.30.10.20.2 No Yes Standard Level User Charges

**Definition:** Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

40.30.10.20.3 No Yes Communications, Other Rent And Utilities

**Definition:** Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 40 30 10 20 6.

40.30.10.20.4 No Yes Printing And Reproduction

**Definition:** Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

40.30.10.20.6 No Yes Other Services

**Definition:** Includes Costs For Contractual Services Not Otherwise Classified.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 045  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.30.10.20.7 No Yes Supplies And Materials

**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

40.30.10.21.0 No No Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

40.30.10.21.1 No Yes Travel Subject To Travel Regulations

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 046  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

40.50.00.00.0

No

No

Cost Of Cooperative Work With Other Federal Agencies

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 047  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes The Cost Of Cooperative Work With Other Federal Agencies; I.E., Any Work Performed By Doe Or Its Contractor Personnel Supported By Interagency Cooperative Funding Agreements Which Specify The Contribution Of Each Party. See Doe 2200.6A, Chapter IX, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation By Doe, Without The Contribution Of Direct Program Funds, Would Not Meet The Criteria For An Interagency Cooperative Funding Agreement. Only The Other Federal Agency'S Portion Of The Costs Should Be Charged To Subprogram 40 50. The Detail Levels Of Subprogram 40 50 Correspond To The First 4 Digits Of The B&R Structure Utilized For The Doe Portion Of The Cooperative Funding Agreement; E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The Other Federal Agency'S Portion Would Be Charged Against B&R 4050Af700. Excludes The Costs Of Cooperative Work With Non-Federal Entities Chargeable To Program 60 Or 65.

40.50.AA.00.0                      No              No      Coal

**Definition:**

40.50.AA.10.0                      No              Yes      Advanced Clean Fuels Research

**Definition:**

40.50.AA.15.0                      No              Yes      Advanced Research And Technology Development

**Definition:**

40.50.AA.20.0                      No              Yes      Advanced Clean/Efficient Power Systems

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 048  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.AA.55.0	No	Yes	Heat Engines
---------------	----	-----	--------------

Definition:

40.50.AA.65.0	No	Yes	Underground Coal Gasification
---------------	----	-----	-------------------------------

Definition:

40.50.AB.00.0	No	No	Gas
---------------	----	----	-----

Definition:

40.50.AB.05.0	No	Yes	Natural Gas Research
---------------	----	-----	----------------------

Definition:

40.50.AB.45.0	No	Yes	Fuel Cells
---------------	----	-----	------------

Definition:

40.50.AC.00.0	No	No	Petroleum
---------------	----	----	-----------

Definition:

40.50.AC.10.0	No	Yes	Oil Technology
---------------	----	-----	----------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 049  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.AC.20.0

No

Yes

Oil Shale

Definition:

40.50.AD.00.0

No

No

Fossil Energy Program Direction

Definition:

40.50.AD.11.0

No

Yes

Personal Services

Definition:

40.50.AD.12.0

No

Yes

Personnel Benefits

Definition:

40.50.AD.13.0

No

Yes

Benefits For Former Personnel

Definition:

40.50.AD.20.0

No

Yes

Contractual Services And Supplies

Definition:

40.50.AD.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 050  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.AD.22.0                      No              Yes      Goods And Services Provided Through Wcf

#### Definition:

40.50.AE.00.0                      No              No      Mining Research

#### Definition:

40.50.AE.05.0                      No              Yes      Health And Safety

#### Definition:

40.50.AE.10.0                      No              Yes      Materials

#### Definition:

40.50.AF.00.0                      No              No      Nuclear Energy Research And Development

#### Definition:

40.50.AF.11.0                      No              Yes      Light Water Reactors

#### Definition:

Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 051  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous  
B&R Code  
If Changed

---

40.50.AF.12.0	No	Yes	Plutonium Burning
---------------	----	-----	-------------------

Definition:

40.50.AF.15.0	No	Yes	International Nuclear Safety And Chornobyl Initiative Program
---------------	----	-----	---

Definition:

40.50.AF.17.0	No	Yes	Nuclear Security/Russian Production Reactor Shutdown Program
---------------	----	-----	--

Definition:

40.50.AF.20.0	No	Yes	Advanced Reactor R&D
---------------	----	-----	----------------------

Definition:

40.50.AF.25.0	No	Yes	By-Products Utilization
---------------	----	-----	-------------------------

Definition:

40.50.AF.30.0	No	Yes	Breeder Reactor Technology
---------------	----	-----	----------------------------

Definition:

40.50.AF.35.0	No	Yes	Nuclear Energy Research Initiative
---------------	----	-----	------------------------------------

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 052  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes All Costs Incurred To Address The Key Issues Affecting The Future Of Nuclear Energy Including Proliferation-Resistant Reactors And Fuel Cycles, New Reactor Designs With Higher Efficiency, Lower Costs, And Improved Safety, Lower Output Reactors For Use In Global Market, And New Techniques For Disposal Of Nuclear Waste.

40.50.AF.40.0                      No              Yes      University Nuclear Science And Reactor Support

**Definition:**

40.50.AF.45.0                      No              Yes      Nuclear Energy Plant Optimization

**Definition:** Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants; To Increase Existing Nuclear Plant Capability, Efficiency, And Productivity; And To Cooperate With Industry And The Nuclear Regulatory Commission To Demonstrate The License Renewal Process.

40.50.AF.50.0                      No              Yes      Nuclear Technology Research And Development

**Definition:** Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

40.50.AF.55.0                      No              Yes      Civilian Research and Development (ATW)

**Definition:** Civilian Research and Development (ATW)

40.50.AF.65.0                      No              Yes      Space Reactor Power Systems

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 053  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.AF.70.0	No	Yes	Advanced Radioisotope Power Systems
---------------	----	-----	-------------------------------------

#### Definition:

40.50.AF.75.0	No	Yes	Space Exploration Initiative
---------------	----	-----	------------------------------

#### Definition:

40.50.AF.79.0	No	Yes	Fast Flux Test Facility
---------------	----	-----	-------------------------

#### Definition:

Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standby, Deactivation, Or Operation To Support Department Missions.

40.50.AF.80.0	No	Yes	Facilities
---------------	----	-----	------------

#### Definition:

40.50.AF.85.0	No	Yes	Tra Hot Cells
---------------	----	-----	---------------

#### Definition:

40.50.AF.86.0	No	Yes	Tra Landlord
---------------	----	-----	--------------

#### Definition:

40.50.AF.89.0	No	Yes	Atr Fusion Irradiations
---------------	----	-----	-------------------------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 054  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.AF.95.0 No Yes Termination Costs

#### Definition:

40.50.AF.99.0 No Yes Oak Ridge Landlord

#### Definition:

40.50.AG.00.0 No Yes General Plant Projects

#### Definition:

40.50.AH.00.0 No No Oak Ridge Landlord

#### Definition:

40.50.AH.99.0 No Yes Oak Ridge Landlord

#### Definition:

40.50.AI.00.0 No Yes Black Liquor Gasification Technologies

#### Definition:

Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification technologies.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 055  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.AJ.00.0	No	No	Naval Reactors
---------------	----	----	----------------

Definition:

40.50.AJ.05.0	No	Yes	Naval Reactors Development
---------------	----	-----	----------------------------

Definition:

40.50.AJ.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

40.50.AL.00.0	No	No	Place Holder
---------------	----	----	--------------

Definition: Place Holder

40.50.AL.06.0	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)
---------------	----	-----	---

Definition:

40.50.AN.00.0	No	No	Energy Technology Center Program Direction
---------------	----	----	--

Definition:

40.50.AN.11.0	No	Yes	Personal Services
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 056  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.AN.12.0

No

Yes

Personnel Benefits

Definition:

40.50.AN.13.0

No

Yes

Benefits For Former Personnel

Definition:

40.50.AN.20.0

No

Yes

Contractual Services And Supplies

Definition:

40.50.AN.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

40.50.AT.00.0

No

No

Fusion Energy Sciences

Definition:

40.50.AT.50.0

No

Yes

Fusion And Plasma Science

Definition:

40.50.AT.60.0

No

Yes

Enabling Research & Development

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 057  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

40.50.AU.00.0                      No              No      Fuels Conversion, Natural Gas And Electricity

**Definition:**

40.50.AU.01.0                      No              Yes      Fuels Conversion

**Definition:**

40.50.AU.02.0                      No              Yes      Natural Gas And Electricity

**Definition:**

40.50.AU.03.0                      No              Yes      Program Direction

**Definition:**

40.50.AV.00.0                      No              No      Cooperative Research And Development

**Definition:**

40.50.AV.01.0                      No              Yes      Cooperative R&D

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 058  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.AW.00.0

No

No

Fossil Energy Environmental Restoration

Definition:

40.50.AW.01.0

No

Yes

Resource Conservation And Recovery Act (Rcra) Remedial Actions

Definition:

40.50.AW.02.0

No

Yes

Comprehensive Emergency Response Compensation And Liability Act (Cercla) Remedial Actions

Definition:

40.50.AW.03.0

No

Yes

Other Environmental, Safety And Health Actions

Definition:

40.50.AW.04.0

No

Yes

Support

Definition:

40.50.AW.05.0

No

Yes

Magnetohydrodynamics (Mhd)

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 059  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.AZ.00.0	No	No	Innovative Clean Coal Technology
---------------	----	----	----------------------------------

Definition:

40.50.AZ.01.0	No	Yes	Clean Coal Cooperative Agreements
---------------	----	-----	-----------------------------------

Definition:

40.50.AZ.02.0	No	Yes	Clean Coal Program Direction
---------------	----	-----	------------------------------

Definition:

40.50.AZ.03.0	No	Yes	Clean Coal Cost Overrun Reserve
---------------	----	-----	---------------------------------

Definition:

40.50.AZ.04.0	No	Yes	Innovative Technology, Clean Coal Ii Projects
---------------	----	-----	---

Definition:

40.50.AZ.05.0	No	Yes	Clean Coal Solicitation No. 3 Projects
---------------	----	-----	--

Definition:

40.50.AZ.06.0	No	Yes	Clean Coal Solicitation No. 4 Projects
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 060  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

40.50.AZ.07.0                      No        Yes    Clean Coal Solicitation

Definition:

40.50.CB.00.0                      No        No     Naval Petroleum And Oil Shale Reserves

Definition:

40.50.CB.01.0                      No        Yes    Naval Petroleum Reserves Nos. 1 & 2 (California)

Definition:

40.50.CB.02.0                      No        Yes    Naval Petroleum Reserve No. 3 (Wyoming)

Definition:

40.50.CB.03.0                      No        Yes    Program Direction

Definition:

40.50.CB.04.0                      No        Yes    Naval Oil Shale Reserves

Definition:

40.50.CC.00.0                      No        No     Geothermal

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 061  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.CC.10.0                      No              Yes      Geothermal Resources Development Fund

**Definition:**

40.50.CC.30.0                      No              Yes      Program Direction

**Definition:**

40.50.CD.00.0                      No              No      Uranium Programs

**Definition:**

40.50.CD.01.0                      No              Yes      B&R Placeholder

**Definition:**

40.50.CD.10.0                      No              Yes      Uranium Programs Activities

**Definition:**

40.50.CD.20.0                      No              Yes      Uranium Programs - Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 062  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.CD.30.0	No	Yes	Transparency Measures
---------------	----	-----	-----------------------

#### Definition:

40.50.CD.40.0	No	Yes	Russian Natrual Uranium Purchase
---------------	----	-----	----------------------------------

#### Definition:

Includes All Costs Associated With The Purchase, Management And DispositionOf The Natural Uranium Component Related To 1997 1998 Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.

40.50.CF.00.0	No	No	Power Marketing
---------------	----	----	-----------------

#### Definition:

40.50.CF.01.0	No	Yes	Alaska Power Administration
---------------	----	-----	-----------------------------

#### Definition:

40.50.CF.02.0	No	Yes	Bonneville Power Administration
---------------	----	-----	---------------------------------

#### Definition:

40.50.CF.03.0	No	Yes	Western Area Power Administration
---------------	----	-----	-----------------------------------

#### Definition:

40.50.CF.04.0	No	Yes	Southwestern Power Administration
---------------	----	-----	-----------------------------------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 063  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.CF.05.0 No Yes Southeastern Power Administration

#### Definition:

40.50.CF.06.0 No Yes Emergency Fund - Wapa

#### Definition:

40.50.CG.00.0 No No CERRO GRANDE FIRE ACTIVITIES

#### Definition:

Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

40.50.CG.01.0 No No Physical Damage, Destruction Repair, and Risk Mitigation

#### Definition:

Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and planning (risk mitigation/replacement projects).

40.50.CG.02.0 No No Restoring Services

#### Definition:

Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 064  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.CG.03.0 No No Emergency Response

**Definition:** Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

40.50.CG.04.0 No No Resuming Laboratory Operations

**Definition:** Includes costs for environmental and safety assessments including a site-wide EIS, cultural resources, and endangered species analysis (NEPA and ES evaluations and mitigation) and resumption of laboratory programmatic operations by replacing destroyed equipment, vehicles, computers, etc.

40.50.CH.00.0 No No Alternate Fuels Production

**Definition:**

40.50.CH.02.0 No Yes Feasibility Study Awards

**Definition:**

40.50.CH.03.0 No Yes Cooperative Agreements

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 065  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

40.50.CH.04.0	No	Yes	Loan Guarantee Default Reserve
---------------	----	-----	--------------------------------

Definition:

40.50.CH.05.0	No	Yes	Program Management
---------------	----	-----	--------------------

Definition:

40.50.CN.00.0	No	No	Counterintelligence
---------------	----	----	---------------------

Definition:

40.50.CN.06.0	No	Yes	Counterintelligence Working Capital Fund
---------------	----	-----	--

Definition:

40.50.CP.00.0	No	No	Program Administration
---------------	----	----	------------------------

Definition:

40.50.CP.11.0	No	Yes	Personal Services
---------------	----	-----	-------------------

Definition:

40.50.CP.12.0	No	Yes	Personnel Benefits
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 066  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.CP.13.0

No

Yes

Benefits For Former Personnel

Definition:

40.50.CP.20.0

No

Yes

Contractual Services And Supplies

Definition:

40.50.CP.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

40.50.CR.00.0

No

No

Capital Assets Acquisition

Definition:

40.50.CR.01.0

No

Yes

Capital Assets Acquisition

Definition:

40.50.CV.00.0

No

No

Oil And Gas Development Projects

Definition:

40.50.CV.02.0

No

Yes

Enhanced Gas Recovery

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 067  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.DA.00.0 No No Nuclear Waste Disposal Activities

#### Definition:

40.50.DA.30.0 No Yes Repositories

#### Definition:

40.50.DB.00.0 No No Civilian Radioactive Waste Management - Program Direction

#### Definition:

Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System.

40.50.DB.09.0 No Yes Personnel Compensation and Support Services

#### Definition:

Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration And Compliance, And Program Management.

40.50.DC.00.0 No No Civilian Radioactive Waste R&D

#### Definition:

40.50.DC.10.0 No Yes Spent Fuel Storage Development

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 068  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.DC.20.0 No Yes Alternative Disposal Concepts (Subseabed)

#### Definition:

40.50.DC.30.0 No Yes Generic Methods And Supporting Studies

#### Definition:

40.50.DC.40.0 No Yes Program Direction

#### Definition:

40.50.DC.50.0 No Yes Accelerator Transmutation Of Waste

#### Definition:

40.50.DF.00.0 No No Waste Management System

#### Definition:

40.50.DF.01.0 No Yes First Repository

Definition: Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 069  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.DF.02.0 No Yes Second Repository

**Definition:** Includes All Costs Incurred For A Second Repository Siting And Site Investigations Activities.

40.50.DF.03.0 No Yes Waste Acceptance, Storage And Transportation

**Definition:** Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Operation, And All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

40.50.DF.09.0 No Yes Program Support

**Definition:** Program Support

40.50.DG.00.0 No No Donations, Gifts, and Bequests

**Definition:**

40.50.DG.60.0 No No Donations to the Save America's Treasures Program

**Definition:**

40.50.DG.70.0 No Yes Donations to the Northern New Mexico Fire Recovery Program

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 070  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.DP.00.0 No No Weapons Activities

#### Definition:

40.50.DP.01.0 No Yes Core Stockpile Stewardship

#### Definition:

40.50.DP.02.0 No Yes Inertial Confinement Fusion - Operating And Maintenance

#### Definition:

40.50.DP.03.0 No Yes Technology Partnerships and Education

#### Definition:

Includes costs for contractor services in support of Office Of Classification And Technology Policy Programs concerning the commercialization of Defense Programs-generated technology.

40.50.DP.04.0 No Yes Weapons Stockpile Management

#### Definition:

40.50.DP.05.0 No Yes Program Direction

#### Definition:

Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and travel subject to travel regulations.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 071  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.DP.06.0 No Yes Secure Transportation Asset (STA)

**Definition:** Includes all costs associated with the overall management of Secure Transportation Asset programs.

40.50.EA.00.0 No No Solar

**Definition:**

40.50.EA.04.0 No Yes Federal Buildings

**Definition:**

40.50.EA.05.0 No Yes Market Analysis

**Definition:**

40.50.EA.06.0 No Yes Program Direction

**Definition:**

40.50.EB.00.0 No No Solar And Renewable Resource Technologies

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 072  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.EB.21.0	No	Yes	Solar Building Technology Research
---------------	----	-----	------------------------------------

#### Definition:

40.50.EB.22.0	No	Yes	Photovoltaic Energy Systems
---------------	----	-----	-----------------------------

#### Definition:

40.50.EB.23.0	No	Yes	Concentrating Solar Power Program
---------------	----	-----	-----------------------------------

#### Definition:

40.50.EB.24.0	No	Yes	Biomass/Biofuels Energy Systems - Power Systems
---------------	----	-----	---

#### Definition:

40.50.EB.25.0	No	Yes	Wind Energy Systems
---------------	----	-----	---------------------

#### Definition:

40.50.EB.26.0	No	Yes	Ocean Energy Systems
---------------	----	-----	----------------------

#### Definition:

40.50.EB.27.0	No	Yes	International Solar Energy Program
---------------	----	-----	------------------------------------

**Definition:** Includes Costs Associated With International Funding Commitments Including Agreements With The International Energy Agency.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 073  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.EB.28.0 No Yes Solar Technology Transfer

#### Definition:

40.50.EB.29.0 No Yes Renewable Energy Production Incentive Program

#### Definition:

40.50.EB.31.0 No Yes Technology Support And Utilization

#### Definition:

40.50.EB.32.0 No Yes Soleras Project

#### Definition:

40.50.EB.33.0 No Yes Solar Reserve Account

#### Definition:

40.50.EB.34.0 No Yes Alcohol Financial Assistance

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 074  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.EB.35.0	No	Yes	Resource Assessment
---------------	----	-----	---------------------

Definition:

40.50.EB.36.0	Yes	Yes	National Renewable Energy Laboratory (Nrel)
---------------	-----	-----	---

Definition:

40.50.EB.40.0	No	Yes	Geothermal
---------------	----	-----	------------

Definition:

40.50.EB.42.0	No	Yes	Hydrogen Research R&D
---------------	----	-----	-----------------------

Definition:

40.50.EB.44.0	No	Yes	Hydropower
---------------	----	-----	------------

Definition:

40.50.EB.50.0	No	Yes	Electric Energy Systems And Storage
---------------	----	-----	-------------------------------------

Definition:

40.50.EB.51.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 075  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.EB.52.0 No Yes Biofuels: Transportation

Definition:

40.50.EC.00.0 No No Building Technology, State And Community Sector

Definition:

40.50.EC.09.0 No Yes Building Research and Standards

Definition: Building Research and Standards

40.50.EC.10.0 No Yes Building System Design

Definition:

40.50.EC.11.0 No Yes Emergency Building Temperature Restriction Program

Definition:

40.50.EC.15.0 No Yes Building Technology Assistance

Definition:

40.50.EC.16.0 No Yes Podra Funding

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 076  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.EC.17.0 No Yes Management And Planning

#### Definition:

40.50.EC.18.0 No Yes Cooperative Programs with States

Definition: Cooperative Programs with States

40.50.EC.19.0 No Yes Energy Efficiency Science Initiative

Definition: Energy Efficiency Science Initiative

40.50.ED.00.0 No No Industry Sector - Total

#### Definition:

40.50.ED.18.0 No Yes Industries Of The Future (Specific)

#### Definition:

40.50.ED.19.0 No Yes Industries Of The Future (Crosscutting)

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 077  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.ED.20.0 No Yes Cooperative Programs with States

**Definition:** Cooperative Programs with States

40.50.ED.21.0 No Yes Energy Efficiency Science Initiative

**Definition:** Energy Efficiency Science Initiative

40.50.ED.31.0 Yes Yes Municipal Solid Waste

**Definition:** Includes Costs Associated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, To Include Water Supply, Waste Water Treatment, And Solid Waste Management.

40.50.ED.42.0 No Yes Management & Planning

**Definition:**

40.50.EE.00.0 No No Transportation Sector

**Definition:**

40.50.EE.05.0 No Yes Vehicle Technologies R&D

**Definition:** Vehicle Technologies RD

40.50.EE.06.0 No Yes Fuels Utilization R&D

**Definition:** Fuels Utilization RD

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 078  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.EE.07.0 No Yes Materials Technologies

**Definition:** Materials Technologies

40.50.EE.08.0 No Yes Technology Deployment

**Definition:** Technology Deployment

40.50.EE.09.0 No Yes Management and Planning

**Definition:** Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The Transportation Program

40.50.EE.10.0 No Yes Cooperative Programs with States

**Definition:** Cooperative Programs with States

40.50.EE.11.0 No Yes Energy Efficiency Science Initiative

**Definition:** Energy Efficiency Science Initiative

40.50.EF.00.0 No No Emergency Energy Conservation Act Of 1979

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 079  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.

40.50.EF.07.0 No Yes Emergency Energy Conservation Act Of 1979

**Definition:** Provides For The Development Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.

40.50.EG.00.0 No No Multi-Sector

**Definition:** This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

40.50.EG.07.0 No Yes Energy Impact Assistance

**Definition:**

40.50.EH.00.0 No No Policy And Management

**Definition:**

40.50.EH.01.0 No Yes Program Direction - Cre

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 080  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.EH.03.0                      No              Yes      Golden Field Office - Policy & Management

**Definition:**

40.50.EH.04.0                      No              Yes      Atlanta Regional Support Office

**Definition:**

40.50.EH.05.0                      No              Yes      Boston Regional Support Office

**Definition:**

40.50.EH.06.0                      No              Yes      Chicago Regional Support Office

**Definition:**

40.50.EH.07.0                      No              Yes      Denver Regional Support Office

**Definition:**

40.50.EH.08.0                      No              Yes      Philadelphia Regional Support Office

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 081  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.EH.09.0	No	Yes	Seattle Regional Support Office
---------------	----	-----	---------------------------------

Definition:

40.50.EH.20.0	No	Yes	International Market Development Program
---------------	----	-----	--

Definition:

40.50.EH.21.0	No	Yes	Information And Communications
---------------	----	-----	--------------------------------

Definition:

40.50.EH.99.0	No	Yes	Working Capital Fund - Eere
---------------	----	-----	-----------------------------

Definition:

40.50.EK.00.0	No	No	Utility Sector
---------------	----	----	----------------

Definition:

40.50.EK.60.0	No	Yes	Integrated Resource Planning
---------------	----	-----	------------------------------

Definition:

40.50.EK.61.0	No	Yes	District Heating And Cooling
---------------	----	-----	------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 082  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.EL.00.0                      No              No      Federal Energy Management Program

**Definition:**

40.50.EL.17.0                      No              Yes      Federal Energy Management Program

**Definition:**

40.50.EL.18.0                      No              Yes      Program Direction

**Definition:**

40.50.EN.00.0                      No              No      Indian Energy Resources Programs

**Definition:**

40.50.EN.01.0                      No              Yes      Navajo Transmission Project

**Definition:**

40.50.EN.02.0                      No              Yes      Tazimina Hydroelectric Project

**Definition:**

40.50.EN.03.0                      No              Yes      Haida Alaska Hydroelectric Project

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 083  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.EN.04.0                      No              Yes      Crow Energy Project

**Definition:**

40.50.EN.05.0                      No              Yes      Eyak Power Creek Hydroelectric Project

**Definition:**

40.50.EN.06.0                      No              Yes      Klawock-Thorne Bay-Kasaan Intertie Project

**Definition:**

40.50.EN.11.0                      No              Yes      Pyramid Creek Hydroelectric Project

**Definition:**

40.50.EN.12.0                      No              Yes      Sitka Alaska Diesel Backup System

**Definition:**

40.50.EN.13.0                      No              Yes      Nome Diesel Upgrade

**Definition:**      Nome Diesel Upgrade

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 084  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.EU.00.0	No	No	UE D&D Fund
---------------	----	----	-------------

#### Definition:

40.50.EU.02.0	No	Yes	Environmental Management (UE D&D Fund)
---------------	----	-----	--

#### Definition:

40.50.EU.20.0	No	Yes	Uranium Enrichment Decontamination & Decommissioning (D&D) Fund
---------------	----	-----	---

#### Definition:

40.50.EW.00.0	No	No	Defense ER&WM
---------------	----	----	---------------

#### Definition:

40.50.EW.05.0	No	Yes	Defense Facilities Closure Projects
---------------	----	-----	-------------------------------------

#### Definition:

Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.

40.50.EW.06.0	No	Yes	Defense Environmental Restoration And Waste Management - Y2K Requirements
---------------	----	-----	---

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 085  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.EW.07.0	No	No	Defense Facilities Closure Projects - Y2K Projects
---------------	----	----	--

Definition:

40.50.EW.10.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

40.50.EW.20.0	No	Yes	Environmental Restoration
---------------	----	-----	---------------------------

Definition:

40.50.EW.31.0	No	Yes	Waste Management (Defense)
---------------	----	-----	----------------------------

Definition:

40.50.EW.38.0	No	Yes	Hanford Tank Waste Treatment Privatization
---------------	----	-----	--

Definition:

40.50.EW.40.0	No	Yes	Technology Development
---------------	----	-----	------------------------

Definition:

40.50.EW.45.0	No	Yes	Environmental Management Science Program
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 086  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.50.EW.60.0 No Yes Policy & Management

Definition:

40.50.EW.70.0 No Yes Nuclear Material And Facility Stabilization

Definition:

40.50.EX.00.0 No No Non-Defense Environmental Management

Definition:

40.50.EX.20.0 No Yes Environmental Restoration

Definition:

40.50.EX.31.0 No Yes Waste Management (Non-Defense)

Definition:

40.50.EX.60.0 No Yes Analysis, Education & Risk Management

Definition:

40.50.EX.70.0 No Yes Nuclear Material And Facility Stabilization

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 087  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.EX.80.0

No

Yes

Packaging Certification

#### Definition:

40.50.FA.00.0

No

No

Field Operations

#### Definition:

40.50.FA.10.0

No

Yes

Field Operations Activities

#### Definition:

40.50.GA.00.0

No

No

Fissile Materials Disposition

#### Definition:

40.50.GA.01.0

No

Yes

U. S. Fissile Materials Disposition

#### Definition:

Activities associated with the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly enriched uranium) that have become surplus to national defense needs.

40.50.GA.02.0

No

Yes

Program Direction

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 088  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

40.50.GA.03.0 No Yes Russian Fissile Materials Disposition

**Definition:** Expenditures in the Russian Federation to implement a United StatesRussia accord for the disposition of excess weapons plutonium. Expenditures include contracts with U.S. firms in Russia andor contracts with Russian firms to perform work in Russia.

40.50.GB.00.0 No No Other Weapons Activities

**Definition:**

40.50.GB.01.0 No Yes Research, Development, And Testing

**Definition:**

40.50.GB.04.0 No Yes Contractor Employment Transition

**Definition:**

40.50.GB.05.0 No Yes Program Direction

**Definition:**

40.50.GC.00.0 No No Nonproliferation And Verification Research And Development

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 089  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.GC.04.0	No	Yes	Nonproliferation And Verification Research And Development Activities
---------------	----	-----	---

Definition:

40.50.GD.00.0	No	No	Nuclear Safeguards And Security
---------------	----	----	---------------------------------

Definition:

40.50.GD.03.0	No	Yes	Classification Resources
---------------	----	-----	--------------------------

Definition:

40.50.GD.05.0	No	Yes	Operations And Support
---------------	----	-----	------------------------

Definition:

40.50.GD.06.0	No	Yes	Technology And Systems Development
---------------	----	-----	------------------------------------

Definition:

40.50.GG.00.0	No	No	Worker And Community Transition Program
---------------	----	----	---

Definition:

40.50.GG.07.0	No	Yes	Worker And Community Transition Program Management
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 090  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.50.GG.08.0 No Yes Worker And Community Transition Program

Definition:

40.50.GH.00.0 No No Security Investigations

Definition:

40.50.GH.01.0 No Yes Federal Bureau Of Investigation (Fbi)

Definition:

40.50.GH.02.0 No Yes Office Of Personnel Management

Definition:

40.50.GH.03.0 No Yes Related Security Investigations Activities

Definition:

40.50.GI.00.0 No No Security Investigations - Non-Federal

Definition:

40.50.GI.10.0 No Yes Security Investigations - Non-Federal - Defense Programs

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 091  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.GI.20.0 No Yes Office of Science

#### Definition:

40.50.GI.30.0 No Yes Security Investigations - Environmental Management

#### Definition:

40.50.GI.40.0 No Yes Security Investigations - Non-Federal - Nuclear Energy

#### Definition:

40.50.GJ.00.0 No No Arms Control And Nonproliferation

#### Definition:

40.50.GJ.01.0 No Yes Export Control Operations Division

#### Definition:

40.50.GJ.02.0 No Yes Treaties And Agreements

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 092  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.GJ.04.0	No	Yes	International Safeguards Division
---------------	----	-----	-----------------------------------

Definition:

40.50.GJ.08.0	No	Yes	Materials Protection, Control And Accounting
---------------	----	-----	--

Definition:

40.50.GJ.09.0	No	Yes	International Security
---------------	----	-----	------------------------

Definition:

40.50.GJ.11.0	No	Yes	Reduced Enrichment Research And Test Reactor
---------------	----	-----	--

Definition:

40.50.GJ.12.0	No	Yes	Arms Control And Nonproliferation Policy And Analysis
---------------	----	-----	---

Definition:

40.50.GP.00.0	No	No	Federal Inspector - Alaska Gas Pipeline
---------------	----	----	---

Definition:

40.50.GP.20.0	No	Yes	Contractual Services And Supplies
---------------	----	-----	-----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 093  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.50.HB.00.0

No

No

Osha - Support For External Regulation Pilot Project

Definition:

40.50.HB.10.0

No

Yes

Osha - Support For External Regulation Pilot Project

Definition:

40.50.HC.00.0

No

No

Environment, Safety And Health (Non-Defense)

Definition:

40.50.HC.10.0

No

Yes

Technical Assistance

Definition:

40.50.HC.11.0

No

Yes

Line Management Support

Definition:

40.50.HC.12.0

No

Yes

Environment, Safety And Health Guidance

Definition:

40.50.HC.13.0

No

Yes

Interagency Representation

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 094  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.HC.20.0 No Yes Oversight

**Definition:** Includes costs to provide information and analysis needed to ensure that the Department of Energy (DOE) and contractor management, the public, the Secretary of Energy, and the Assistant Secretary for Environment, Safety and Health have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments environment, safety, and health policies and programs.

40.50.HC.30.0 No Yes National Environmental Policy Act (Nepa)

**Definition:**

40.50.HC.50.0 No Yes Management & Administration

**Definition:**

40.50.HD.00.0 No No Environment, Safety And Health (Defense)

**Definition:** Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.

40.50.HD.10.0 No Yes Oversight

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 095  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.HD.20.0	No	Yes	Health Studies
---------------	----	-----	----------------

#### Definition:

40.50.HD.40.0	No	Yes	Radiation Effects Research Foundation (Rerf)
---------------	----	-----	--

#### Definition:

40.50.HE.00.0	No	No	Environment, Safety And Health (Non-Defense) - Program Direction
---------------	----	----	--

#### Definition:

40.50.HE.60.0	No	Yes	Program Direction
---------------	----	-----	-------------------

#### Definition:

40.50.HF.00.0	No	No	Environment, Safety And Health (Defense) - Program Direction
---------------	----	----	--

#### Definition:

40.50.HF.30.0	No	Yes	Program Direction
---------------	----	-----	-------------------

#### Definition:

40.50.IA.00.0	No	No	INTERNATIONAL POLICY STUDIES
---------------	----	----	------------------------------

**Definition:** Includes all costs associated with international affairs in energy related activites and energy policy matters.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 096  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.IA.01.0 No Yes International Policy Studies

**Definition:** Includes all costs associated with the development, implementation and evaluation of international policies and programs in the areas of energy requirements and technical applications; energy resource assessment and development; special relations and agreements to improve the security of U.S. energy supplies; contingency planning; governmental and industry activities and program and policy integration.

40.50.IA.04.0 No Yes International Environmental Analysis

**Definition:** Includes costs for long and short-range planning, evaluation and analysis on energy policy energy matters; and continual analysis and reassessment of policy implications within energy programs.

40.50.IN.00.0 No No Intelligence

**Definition:** Includes Doe Costs Associated With Accomplishing The Intelligence Program Mission.

40.50.IN.01.0 No Yes Program Activities

**Definition:**

40.50.IN.02.0 No Yes Intelligence Program Direction

**Definition:** Intelligence Program Direction

40.50.IN.03.0 No Yes Intelligence Working Capital Fund

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 097  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.KA.00.0                      No              No      High Energy Physics

#### Definition:

40.50.KA.04.0                      No              Yes      Research And Technology

#### Definition:

40.50.KA.05.0                      No              Yes      High Energy Physics Facilities

Definition: Includes all costs associated with operation of the accelerator, beam lines and major experimental facilities.

40.50.KB.00.0                      No              No      Nuclear Physics

#### Definition:

40.50.KB.01.0                      No              Yes      Medium Energy Physics

#### Definition:

40.50.KB.02.0                      No              Yes      Heavy-Ion Physics

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 098  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.KB.03.0	No	Yes	Nuclear Theory
---------------	----	-----	----------------

Definition:

40.50.KB.04.0	No	Yes	Low Energy Physics
---------------	----	-----	--------------------

Definition:

40.50.KC.00.0	No	No	Basic Energy Sciences
---------------	----	----	-----------------------

Definition:

40.50.KC.02.0	No	Yes	Materials Sciences
---------------	----	-----	--------------------

Definition:

40.50.KC.03.0	No	Yes	Chemical Sciences
---------------	----	-----	-------------------

Definition:

40.50.KC.04.0	No	Yes	Engineering And Geosciences
---------------	----	-----	-----------------------------

Definition:

40.50.KC.06.0	No	Yes	Energy Biosciences
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 099  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.KC.09.0                      No              Yes      Used Nuclear Equipment Grants (Nonfund)

Definition:

40.50.KD.00.0                      No              No      Energy Research Analyses

Definition:

40.50.KD.01.0                      No              Yes      Program Technology Assessment

Definition:

40.50.KE.00.0                      No              No      Advanced Neutron Source

Definition:

40.50.KE.01.0                      No              Yes      Research And Development

Definition:

40.50.KE.02.0                      No              Yes      Operations

Definition:

40.50.KE.81.0                      No              Yes      Changes In Inventory

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 100  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.KG.00.0

No

No

Multiprogram Energy Laboratories - Facilities Support

Definition:

40.50.KG.04.0

No

Yes

Infrastructure Support

Definition:

40.50.KH.00.0

No

No

Office Of Energy Research Program Direction (Gs)

Definition:

40.50.KH.01.0

No

Yes

Program Direction For The Office Of Energy Research

Definition:

40.50.KJ.00.0

No

No

Computational And Technology Research

Definition:

40.50.KJ.01.0

No

Yes

Mathematical, Information, And Computational Sciences

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 101  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous  
B&R Code  
If Changed

---

40.50.KJ.02.0	No	Yes	Laboratory Technology Research
---------------	----	-----	--------------------------------

#### Definition:

40.50.KJ.03.0	No	Yes	Advanced Energy Projects
---------------	----	-----	--------------------------

#### Definition:

40.50.KK.00.0	No	No	Program Direction - Nuclear Energy
---------------	----	----	------------------------------------

#### Definition:

40.50.KK.05.0	No	Yes	Program Direction - Nuclear Energy
---------------	----	-----	------------------------------------

#### Definition:

40.50.KK.30.0	No	Yes	Program Direction - International Nuclear Safety
---------------	----	-----	--

**Definition:** Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions

40.50.KM.00.0	No	Yes	Small Business Innovation Research
---------------	----	-----	------------------------------------

#### Definition:

40.50.KN.00.0	No	Yes	Small Business Technology Transfer Pilot Research
---------------	----	-----	---

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 102  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.KP.00.0                      No              No      Biological And Environmental Research

**Definition:**

40.50.KP.06.0                      No              Yes      Medical Applications

**Definition:**

40.50.KP.11.0                      No              Yes      Life Sciences

**Definition:**

40.50.KP.12.0                      No              Yes      Environmental Processes

**Definition:**

40.50.KP.13.0                      No              Yes      Environmental Remediation

**Definition:**

40.50.KP.14.0                      No              Yes      Medical Applications And Measurement Science

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 103  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.KP.81.0	No	Yes	Change In Inventories
---------------	----	-----	-----------------------

#### Definition:

40.50.KS.00.0	No	No	Superconducting Super Collider (Ssc)
---------------	----	----	--------------------------------------

#### Definition:

40.50.KS.01.0	No	Yes	Research, Development And Operations
---------------	----	-----	--------------------------------------

#### Definition:

40.50.KS.02.0	No	Yes	Superconducting Super Collider Laboratory Operations
---------------	----	-----	--

#### Definition:

40.50.KS.03.0	No	Yes	Funds From Non-Federal Sources
---------------	----	-----	--------------------------------

#### Definition:

40.50.KT.00.0	No	No	University And Science Education
---------------	----	----	----------------------------------

**Definition:** Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 104  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.KT.01.0	No	Yes	Laboratory Cooperative Science Education Centers
---------------	----	-----	--

Definition:

40.50.KT.05.0	No	Yes	University Research Instrumentation
---------------	----	-----	-------------------------------------

Definition:

40.50.KT.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

40.50.KV.00.0	No	No	University And Science Education
---------------	----	----	----------------------------------

Definition:

40.50.KV.01.0	No	Yes	Laboratory Cooperative Science Education Centers
---------------	----	-----	--

Definition:

40.50.KV.02.0	No	Yes	University Programs
---------------	----	-----	---------------------

Definition:

40.50.KV.03.0	No	Yes	Reactor Fuel Assistance
---------------	----	-----	-------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 105  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.KV.04.0                      No              Yes      University Research Instrumentation

#### Definition:

40.50.KX.00.0                      No              No      Science Education

#### Definition:

40.50.KX.02.0                      No              Yes      Science Education

**Definition:** (Includes All Costs Incurred For The Office Of Energy Researchs Science Education That Will Support Activities Utilizing  
DOES Scientific And Technical Resources.)

40.50.KZ.00.0                      No              No      Office Of Energy Research Program Direction (Esr&D)

#### Definition:

40.50.KZ.01.0                      No              Yes      Program Direction For The Office Of Energy Research

#### Definition:

40.50.LA.00.0                      No              No      Technical Information Management Program

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 106  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.LA.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

40.50.LA.20.0	No	Yes	Information Management - Other
---------------	----	-----	--------------------------------

Definition:

40.50.LD.00.0	No	Yes	Consumer Affairs
---------------	----	-----	------------------

Definition:

40.50.LE.00.0	No	Yes	Public Affairs
---------------	----	-----	----------------

Definition:

40.50.NA.00.0	No	No	International Affairs And Energy Emergencies
---------------	----	----	--

Definition:

40.50.NA.02.0	No	Yes	Program Support
---------------	----	-----	-----------------

Definition:

40.50.NA.03.0	No	Yes	Special Foreign Currency
---------------	----	-----	--------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 107  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.50.NB.00.0                      No              No      Emergency Preparedness

**Definition:**

40.50.NB.03.0                      No              Yes      Emergency Planning Contractual Activity

**Definition:**

40.50.NB.04.0                      No              Yes      Emergency Operations Contractual Activity

**Definition:**

40.50.NB.05.0                      No              Yes      Program Direction

**Definition:**

40.50.NC.00.0                      No              No      Emergency Planning

**Definition:**

40.50.NC.03.0                      No              Yes      Emergency Planning Contractual Activity

**Definition:**

40.50.NC.04.0                      No              Yes      Emergency Operations Contractual Activity

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 108  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.NC.05.0

No

Yes

Program Direction

Definition:

40.50.ND.00.0

No

No

Emergency Management

Definition:

40.50.ND.02.0

No

Yes

Emergency Management Program - Contractual Services And Supplies

Definition:

40.50.NN.00.0

No

No

B&R Placeholder

Definition:

40.50.NN.01.0

No

Yes

Program Direction

Definition:

40.50.NP.00.0

No

No

New Production Reactors

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 109  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.NP.01.0	No	Yes	Heavy Water Reactor
---------------	----	-----	---------------------

Definition:

40.50.NP.02.0	No	Yes	Modular High Temperature Gas Reactor
---------------	----	-----	--------------------------------------

Definition:

40.50.NP.03.0	No	Yes	Light Water Reactor
---------------	----	-----	---------------------

Definition:

40.50.NP.04.0	No	Yes	Environmental
---------------	----	-----	---------------

Definition:

40.50.NP.05.0	No	Yes	Program Support & Alternative Technologies
---------------	----	-----	--

Definition:

40.50.NP.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

40.50.NP.07.0	No	Yes	Safety And Quality
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 110  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.NP.08.0                      No              Yes      Safeguards And Security

#### Definition:

40.50.NT.00.0                      No              No      B&R Placeholder

#### Definition:

40.50.NT.01.0                      No              Yes      Analytical Support

#### Definition:

40.50.NT.02.0                      No              Yes      Threat Assessment

#### Definition:

40.50.PA.00.0                      No              No      Security Oversight and Performance Assurance (Defense)

#### Definition:

Includes costs associated with activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and regulations and in a manner designed to protect the health and safety of the workers, the public, and the environment.

40.50.PA.10.0                      No              Yes      Security Oversight and Performance Assurance

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 111  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes costs to conduct oversight activities that provide information for analyses needed to ensure that the Department of Energy and contractor management, the Nation, and the Secretary of Energy have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments safeguards and security policies and programs.

40.50.PB.00.0 No No Security Oversight and Performance Assurance (Defense) - Program Direction

**Definition:**

40.50.PB.10.0 No Yes Program Direction

**Definition:** Includes costs and obligations incurred for the Security Oversight and Performance Assurance Program relating to personal services, benefits, and travel.

40.50.PE.00.0 No No Policy Analysis And Systems Studies

**Definition:**

40.50.PE.01.0 No Yes Policy, Planning And Analysis

**Definition:**

40.50.PE.04.0 No Yes Office Of Environmental Analysis

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 112  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.RA.00.0	No	No	Office Of The Inspector General
---------------	----	----	---------------------------------

Definition:

40.50.RA.11.0	No	Yes	Full-Time Permanent Salaries
---------------	----	-----	------------------------------

Definition:

40.50.RA.12.0	No	Yes	Benefits
---------------	----	-----	----------

Definition:

40.50.RA.15.0	No	Yes	Other Compensation
---------------	----	-----	--------------------

Definition:

40.50.RA.20.0	No	Yes	Services
---------------	----	-----	----------

Definition:

40.50.RA.21.0	No	Yes	Travel
---------------	----	-----	--------

Definition:

40.50.RA.23.0	No	Yes	Working Capital Fund
---------------	----	-----	----------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 113  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.50.SA.00.0                      No              No      Strategic Petroleum Reserve

Definition:

40.50.SA.02.0                      No              Yes      Petroleum Acquisition And Transportation

Definition:

40.50.SA.07.0                      No              Yes      Management

Definition:

40.50.SA.08.0                      No              Yes      Storage Facilities Development

Definition:

40.50.SO.00.0                      No              No      Office of Security and Emergency Operations

Definition:

40.50.SO.10.0                      No              Yes      Program Direction - Office of Security and Emergency Operations

Definition:

40.50.SO.42.0                      No              Yes      Emergency Response

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 114  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.SP.00.0 No No Space Research And Development

#### Definition:

40.50.SP.01.0 No Yes Defense Programs

#### Definition:

40.50.SP.02.0 No Yes Nuclear Energy

#### Definition:

40.50.SP.03.0 No Yes Energy Research - Energy Research Analysis

#### Definition:

40.50.SP.04.0 No Yes Energy Research - Biological And Environmental Research

#### Definition:

40.50.SS.00.0 No Yes Isotope Support

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 115  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.ST.00.0	No	No	Isotope Production And Distribution Program
---------------	----	----	---

Definition:

40.50.ST.01.0	No	Yes	Isotope Production
---------------	----	-----	--------------------

Definition:

40.50.ST.02.0	No	Yes	Isotope Services
---------------	----	-----	------------------

Definition:

40.50.ST.03.0	No	Yes	Isotope Storage And Distribution
---------------	----	-----	----------------------------------

Definition:

40.50.ST.04.0	No	Yes	Process Development
---------------	----	-----	---------------------

Definition:

40.50.ST.05.0	No	Yes	Isotope Marketing
---------------	----	-----	-------------------

Definition:

40.50.ST.06.0	No	Yes	Isotope Program Direction
---------------	----	-----	---------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 116  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.ST.07.0 No Yes Other

**Definition:** Includes The Cost Of Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of Obsolete Or Overvalued Inventory. Also Includes Other Costs Not Classified Elsewhere.

40.50.ST.08.0 No Yes Isotope Sales And Customer Services

**Definition:**

40.50.ST.20.0 No Yes Advanced Nuclear Medicine Initiative- ANMI

**Definition:** Supports peer-reviewed research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to the challenge of curing cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine research projects at universities, hospitals, private institutions, and the national laboratories that is not covered by the National Institute of Health.

40.50.TA.00.0 No No National Energy Information System (Neis)

**Definition:**

40.50.TA.01.0 No Yes National Energy Information System (Neis) Program Support

**Definition:**

40.50.TA.02.0 No Yes Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 117  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.TR.00.0                      No              No      Scientific And Engineering Training And Development

#### Definition:

40.50.TR.01.0                      No              Yes      Program Direction

#### Definition:

40.50.TR.02.0                      No              Yes      Technology Applications

#### Definition:

40.50.TR.05.0                      No              Yes      Energy Technical Training Center

#### Definition:

40.50.UC.00.0                      No              No      Compliance

#### Definition:

40.50.UC.03.0                      No              Yes      Contractual Activity

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 118  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.UC.04.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

40.50.UE.00.0	No	No	Natural Gas And Electricity Operations
---------------	----	----	--

Definition:

40.50.UE.03.0	No	Yes	Natural Gas And Electricity Operations
---------------	----	-----	--

Definition:

40.50.UG.00.0	No	No	Program Administration
---------------	----	----	------------------------

Definition:

40.50.UG.02.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

40.50.UR.00.0	No	No	Office Of Hearings And Appeals
---------------	----	----	--------------------------------

Definition:

40.50.UR.01.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 119  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.VM.00.0 No No International Nuclear Safety

**Definition:** International Nuclear Safety

40.50.VM.15.0 No Yes International Nuclear Safety

**Definition:** Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

40.50.VM.30.0 No Yes Transparency Measures

**Definition:**

40.50.VR.00.0 No No Federal Energy Regulatory Commission

**Definition:**

40.50.VR.01.0 No Yes Federal Energy Regulatory Commission

**Definition:**

40.50.VR.09.0 No Yes Ferc Costs Prior To Fy 1995

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 120  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.WA.00.0                      No              No      General Administration - Program Direction

**Definition:**

40.50.WA.10.0                      No              Yes      Contract Reform - Program Direction

**Definition:**

40.50.WA.11.0                      No              Yes      Salaries And Expenses

**Definition:**

40.50.WA.13.0                      No              Yes      Chief Financial Officer - Program Direction

**Definition:**

40.50.WA.14.0                      No              Yes      Field Management Program Direction

**Definition:**

40.50.WA.15.0                      No              Yes      Board Of Contract Appeals - Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 121  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

40.50.WA.16.0	No	Yes	Congressional & Intergovernmental Affairs - Protgam Direction	
---------------	----	-----	---	--

Definition:

40.50.WA.17.0	No	Yes	Public Affairs - Program Direction	
---------------	----	-----	------------------------------------	--

Definition:

40.50.WA.18.0	No	Yes	General Counsel - Program Direction	
---------------	----	-----	-------------------------------------	--

Definition:

40.50.WA.19.0	No	Yes	Office Of Policy - Program Direction	
---------------	----	-----	--------------------------------------	--

Definition:

40.50.WA.20.0	No	Yes	Economic & Impact Diversity - Program Direction	
---------------	----	-----	---	--

Definition:

40.50.WA.21.0	No	Yes	Travel And Transportation Of Persons	
---------------	----	-----	--------------------------------------	--

Definition:

40.50.WA.22.0	No	Yes	Office of International Affairs - Program Direction	
---------------	----	-----	---	--

Definition: Office of International Affairs - Program Direction

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 122  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

40.50.WA.50.0                      No              Yes      Minority Economic Impact Program

**Definition:**

40.50.WB.00.0                      No              No      In-House Energy Management (Ihem)

**Definition:**

40.50.WB.01.0                      No              Yes      Ihem Program Operations

**Definition:**

40.50.WB.02.0                      No              Yes      Program Direction

**Definition:**

40.50.WE.00.0                      No              No      Office Of The Secretary

**Definition:**

40.50.WE.11.0                      No              Yes      Salaries And Expenses

**Definition:**

40.50.WE.15.0                      No              Yes      Other Expenses

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 123  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.WF.00.0

No

No

Goods And Services Provided Through Working Capital Fund (Wcf)

Definition:

40.50.WF.10.0

No

Yes

Payroll And Other Personnel Costs

Definition:

40.50.WF.20.0

No

Yes

Administrative Services

Definition:

40.50.WF.30.0

No

Yes

Information Management Systems And Operations

Definition:

40.50.WF.40.0

No

Yes

Procurement Services

Definition:

40.50.WF.50.0

No

Yes

Personnel And Training Services

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 124  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.WF.90.0	No	Yes	Indirect Operating Costs
---------------	----	-----	--------------------------

Definition:

40.50.WG.00.0	No	No	Strategic Facilities Utilization Program (Sfup)
---------------	----	----	---

Definition:

40.50.WG.01.0	No	Yes	Consolidate
---------------	----	-----	-------------

Definition:

40.50.WG.02.0	No	Yes	Cancel
---------------	----	-----	--------

Definition:

40.50.WG.03.0	No	Yes	Convert
---------------	----	-----	---------

Definition:

40.50.WG.04.0	No	Yes	Demolish
---------------	----	-----	----------

Definition:

40.50.WG.05.0	No	Yes	Dispose - Personal
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 125  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

40.50.WG.06.0                      No              Yes      Excess

#### Definition:

40.50.WG.07.0                      No              Yes      Mothball - Levels I, Ii, Iii And Iv

#### Definition:

40.50.WG.08.0                      No              Yes      Outgrant

#### Definition:

40.50.WG.09.0                      No              Yes      Transfer

#### Definition:

40.50.WG.10.0                      No              Yes      Other

#### Definition:

40.50.WH.00.0                      No              No      Corporate Management Information

#### Definition:

All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information Management.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 126  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.WH.70.0 No Yes Procurement Modernization

**Definition:** All costs associated with contracting for Procurement Modernization

40.50.WM.00.0 No No General Administration - Contractual Services

**Definition:**

40.50.WM.10.0 No Yes Administration And Human Resource Management

**Definition:**

40.50.WM.11.0 No Yes Personnal Services

**Definition:** Includes All Personnel Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In OMB Circular No. A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal EmployeeS Basic Rate Of Pay, And Other Personnel Compensation Paid Directly To Civilian Employees, I.E. Overtime.

40.50.WM.21.0 No Yes Travel

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel Regulations Below

40.50.WM.30.0 No Yes Inspector General

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 127  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.WM.45.0 No Yes Economic Impact & Diversity

**Definition:** Includes Costs For Employee Training By Outside Contractors; Contractual Support Services And Supplies For Ethnic Related Activities And Special Eeo Programs, Etc.; Exhibit Booths; Supplies And Materials; TechnicalProfessional Periodicals In Support Of Minority Economic Impact, Small And Disadvantaged Business Utilization Conferences; Civil Rights Investigations; Participation In AndOr Sponsorship Of Commemorative Programs And National Minority Heritage Observances.

40.50.WM.48.0 No Yes Field Management

**Definition:**

40.50.WN.00.0 No No Cost Of Work For Others

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 128  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

40.50.WN.01.0 No Yes Cost Of Products Sold

### Definition:

40.50.WN.02.0 No Yes Cost Of Services Performed

### Definition:

40.50.WN.03.0 No Yes Cost Of Strategic Petroleum Reserve Oil Sales

### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 129  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

40.50.WN.06.0	No	Yes	Cost Of Nuclear Material Sold	
---------------	----	-----	-------------------------------	--

#### Definition:

40.50.WN.07.0	No	Yes	Cost Of Other Nuclear Products Sold	
---------------	----	-----	-------------------------------------	--

#### Definition:

40.50.WN.09.0	No	Yes	Cost Of Recovery Of Nuclear Material	
---------------	----	-----	--------------------------------------	--

#### Definition:

40.50.WN.10.0	No	Yes	Cost From The Sale Of Isotopes And Related Services	
---------------	----	-----	---	--

**Definition:** To Be Used For The Isotopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record Costs Of Capitalized Isotopes Inventory Sold.

40.50.WN.11.0	No	Yes	Costs Associated With Sales Of Russian Origin Uranium (Uf6)	
---------------	----	-----	---	--

**Definition:** Includes All Costs Associated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Esec Privatization Act

40.50.WN.17.0	No	Yes	Cost Of Sale Of Petroleum	
---------------	----	-----	---------------------------	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 130  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.WN.19.0 No Yes Other Costs

**Definition:** Includes All Costs Not Included Under Categories Elsewhere.

40.50.WN.20.0 No Yes Cost Of Spro Drawdowns

**Definition:**

40.50.WN.21.0 No Yes Cost Of Services For Licensing, Inspections And Others

**Definition:**

40.50.WN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

**Definition:** Includes Costs Associated With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be Offset By An Equal Amount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The Co-Sponsor.

40.50.WN.25.0 No Yes Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafluoride (Uf6)

**Definition:** Includes All Costs Associated With The Sales Of Departmental Surplus Uranium Hexafluoride (Uf6) Sold As U-308 And Conversion Services

40.50.WN.50.0 No Yes Femp Project Financing Program Revenue

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 131  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

#### Definition:

Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

40.50.WN.65.0

No

Yes

Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced

#### Definition:

Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Department'S Technology Transfer Mission.

40.50.YN.00.0

No

No

Other Costs And Credits

#### Definition:

Includes All Increases Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment Adjustments, Donations Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All Other Costs And Losses Not Identifiable With Other Programs.

40.50.YN.01.0

No

Yes

Undistributed Costs

#### Definition:

Includes The Sum Of Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have Remained Undistributed Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Items In Transit Or Suspense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used For Interim Reporting Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 132  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.YN.02.0 No Yes Adjustments To Prior Years Costs Of Operations

**Definition:** Includes Only Those Increases Or Decreases In Costs Of Prior Years Which (1) Cannot Be Associated With A Current Operating Program And (2) Result From Major, Extraordinary And Significant Accounting Adjustments During The Current Year, Such As Those Reflecting Changes In Policy, Correction Of Errors/Overpayments, Etc., Or Adjustments Of Prior Year Cost Of Sales Or Revenue From Sales Which Would Distort The Current Year Comparison Of The Cost Of Sales With Related Revenue For Evaluation Of The Full Cost Recovery Policy. This Program Is Also Used For Transfers Of Excess Materials Within Doe. Adjustments Not Of This Type Are Reported As Program Costs Or Revenue In The Current Year. The Amount Reported In This Category Should Agree With The Schedule Of Adjustments To Costs Of Prior Years Included In The Financial Statements. Excludes Non-Fund Cost Adjustments To Completed Plant And Equipment, Accumulated Depreciation, And Construction Work In Progress Which Will Be Recorded Under B&R Yn03, Plant And Equipment Adjustments (Non-Fund).

40.50.YN.03.0 No Yes Plant And Equipment Adjustments (Non-Fund)

**Definition:** Includes All Adjustments To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do Not Affect Funds Whether Applicable To The Current Year Or Prior Years.

40.50.YN.04.0 No Yes Unfunded Expense

**Definition:** Includes All Unfunded Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities) Only.

40.50.YN.05.0 No Yes Payments To States - Use Of Public Land

**Definition:** Payments From Collections Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power Transmission Lines. See Federal Power Act 16 USC 810;91, Stat. 578.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 133  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

. Subprogram	. . Category	. . . Task	. . . . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.YN.06.0				No	Yes	Resources Transferred To The Working Capital Fund	

#### Definition:

40.50.YN.07.0				No	Yes	GPE Cost Pool	
---------------	--	--	--	----	-----	---------------	--

#### Definition:

40.50.YN.09.0				No	Yes	Miscellaneous Other Costs - Nonfund	
---------------	--	--	--	----	-----	-------------------------------------	--

Definition: Includes All Costs And Losses That Do Not Affect Funds And Are Not Reported Elsewhere.

40.50.YN.10.0				No	Yes	Contra Costs Related To Elimination Entries	
---------------	--	--	--	----	-----	---	--

#### Definition:

40.50.YN.11.0				No	No	Intra-governmental Payroll Related Costs	
---------------	--	--	--	----	----	--	--

Definition: Includes intra-governmental expenses related to various employee benefit programs

40.50.YN.19.0				No	Yes	Work Performed For Other Doe Locations	
---------------	--	--	--	----	-----	--	--

Definition: Includes Work Performed By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct Cash Billing Or By Use Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Net To Zero At The Activity Level At All Times.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 134  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.YN.21.0 No Yes Travel Outside The United States

**Definition:** Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

40.50.YN.24.0 No Yes Asset Sales Costs - Asset Sales Initiative (ASI)

**Definition:** Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 135  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.YN.25.0 No Yes Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

**Definition:** Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

40.50.YN.26.0 No Yes Cost Of Excess Assets Sold (ASI Sales Only)

**Definition:**

40.50.YN.30.0 No Yes Windfall Profits Tax

**Definition:** Represents An Excise Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleum Reserves. This Cost Of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.

40.50.YN.40.0 No Yes Imputed Costs

**Definition:** Includes All Costs Funded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting On Its Financial Statements.

40.50.YN.81.0 No Yes Other Monthly Nonfund Changes

**Definition:**

40.50.YN.96.0 No Yes Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)

**Definition:** Includes Interest Accrued On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching Services To Be Furnished In The Future.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 136  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

40.50.ZN.00.0 No No Revenues Applied

**Definition:** Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Except As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Reported Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Including The Amounts Charged For Depreciation And The Added Factor.

40.50.ZN.01.0 No Yes Revenue From Products Sold

**Definition:** Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Processed Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.

40.50.ZN.02.0 No Yes Revenue From Services

**Definition:** Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where The Fund Costs Are Reported Under Classification WN-02.

40.50.ZN.03.0 No Yes Repayments From Clean Coal Technology Projects

**Definition:** The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover

40.50.ZN.04.0 No Yes Revenues Recognized For Escrow Funds

**Definition:** Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When Money Is Returned To Treasury.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 137  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.ZN.06.0 No Yes Revenue From Sale Of Nuclear Materials

**Definition:** Includes All Revenue From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Any Scrap. Revenue From Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Excludes Revenue From The Sale Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The

40.50.ZN.07.0 No Yes Revenue From Sales Of Other Nuclear Products

**Definition:** Includes Revenue From Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale Of Non-Nuclear Weapons Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes Revenue From The Sale Of Depleted Uranium (See Classification ZN 12 00 00 0).

40.50.ZN.08.0 No Yes Revenue From Lease Of Materials

**Definition:** Includes Use Charges From The Lease Of Materials To Non-DOE Organizations.

40.50.ZN.09.0 No Yes Revenue From Recovery Of Nuclear Materials

**Definition:** Includes All Revenue From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Returned To DOE By Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An Actual Basis. Adjustments Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are To Be Charged To The Appropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes Charges For Losses During Doe Recovery And Conversion Operations.

40.50.ZN.10.0 No Yes Revenues From The Sale Of Isotopes And Related Services

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 138  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Revenues, Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope Production And Distribution Program. These Revenues Are Deposited Into The Isotope Production And Distribution Program Fund.

40.50.ZN.11.0                      No              Yes      Revenue From Sales Of Russian Origin Uranium (Uf6)

**Definition:** Includes All Revenue Form The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec Privatization Act

40.50.ZN.12.0                      No              Yes      Revenue From Sale Of Depleted Uranium

**Definition:** Includes Revenue Resulting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.

40.50.ZN.13.0                      No              Yes      Revenue From Incentive Financing Activities

**Definition:** Includes The Gross Revenues Received From The Departments Incentive Financing Activities That Are Not Applied To An Appropriation Or Fund Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts Collected, Net Of Refunds.

40.50.ZN.14.0                      No              Yes      Revenues For Nuclear Waste Fund

**Definition:**

40.50.ZN.15.0                      No              No      Spr Entitlements Program

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 139  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

40.50.ZN.16.0	No	Yes	Revenues From Oil Royalties On Leased Land (Npr U No. 2)
---------------	----	-----	--

#### Definition:

40.50.ZN.17.0	No	Yes	Revenues From Sales Of Petroleum
---------------	----	-----	----------------------------------

#### Definition:

40.50.ZN.18.0	No	Yes	Revenues From Sale And Transmission Of Electrical Energy
---------------	----	-----	--

**Definition:** Includes All Revenues Received From The Sale And Transmission Of Electric Energy.

40.50.ZN.19.0	No	Yes	Other Revenue
---------------	----	-----	---------------

**Definition:** Includes All Revenue Not Included Under Categories Elsewhere.

40.50.ZN.20.0	No	No	Revenue SPR Oil
---------------	----	----	-----------------

#### Definition:

40.50.ZN.21.0	No	Yes	Revenue - Ferc
---------------	----	-----	----------------

**Definition:** Revenues From Licensing Fees, Inspection Services And Other Services And Collections.

40.50.ZN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider
---------------	----	-----	--

**Definition:** Includes All Offsetting Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor Associated With The Superconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 140  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.ZN.23.0 No Yes Decontamination And Decommissioning Fund

**Definition:** Includes All Contributions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion Plants Located At Portsmouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.

40.50.ZN.24.0 No Yes Asset Sales Revenues - Asset Sales Initiative (Asi)

**Definition:** Includes All Revenues From The Sale Of Excess Assets.

40.50.ZN.25.0 No Yes Revenue From Sales Of DOE Surplus Natural Uranium Hexafluoride (UF6)

**Definition:** Includes All Revenues From The Sales Of Departmental Surplus Uranium Hexafluoride (UF6) Sold As U-308 And Conversion Services

40.50.ZN.26.0 No No USEC Revolving Fund

**Definition:** USEC Revolving Fund

40.50.ZN.30.0 No Yes Revenues From The HQ Working Capital Fund

**Definition:**

40.50.ZN.40.0 No Yes Imputed Financing Sources

**Definition:** Includes All Imputed Financing Sources Recognized On DoES Financial Statements For Costs Funded By Other Agencies On Behalf Of The Department.

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 141  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

40.50.ZN.50.0 No Yes FEMP Project Financing Program Revenue

**Definition:** Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

40.51.00.00.0 No No Place Holder

**Definition:** Place Holder

40.51.EU.00.0 No Yes Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund

**Definition:**

40.51.EW.00.0 No No Environmental Restoration And Waste Management - Defense

**Definition:**

40.51.EW.37.0 No Yes Asset Acquisition/Privatization

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 40 - 142  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

---

40.51.EX.00.0	No	Yes	Environmental Restoration And Waste Management - Non-Defense
---------------	----	-----	--

Definition:

40.51.NT.00.0	No	Yes	Intelligence
---------------	----	-----	--------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.00.00.00.0 Yes No Reimbursement For Reimbursable And Cooperative Work - Other Federal Agencies

**Definition:** Includes All Reimbursement For Reimbursable Work For And Cooperative Work With Other Federal Agencies. Related Fund Costs Are Budgeted And Reported Under Program 40, Cost Of Reimbursable And Cooperative Work - Other Federal Agencies. Revenue From Reimbursable Work For And Cooperative Work With Non-Federal Entities Shall Be Included In Program 70 Or 75, As Appropriate.

50.01.00.00.0 No Yes Reimbursement For Weapons Parts Or Assemblies

**Definition:** Includes All Reimbursement For Weapons Parts Or Assemblies Delivered To Dod On A Reimbursable Basis.

50.02.00.00.0 No Yes Reimbursement For Weapons Testing

**Definition:** Includes All Reimbursement Associated With Weapons Testing Operations.

50.03.00.00.0 No No Reimbursement For Nuclear Materials And Fuels

**Definition:** Includes All Reimbursement For Product Or Production Drawings, Fabrication And Preparation Of Control Elements, Reactor Fuel Or Fuel Elements For Loading In The Reactor, And The Nonreusable Minor Hardware Necessary To Clamp Or Otherwise Hold Fuel Elements In Place Within A Core Container. Also Includes The Reimbursement Of Those Items Which Are Regularly Replaced Each Time The Reactor Fuel Or Fuel Elements Are Changed Irrespective Of Any Design Change In The Fuel. Includes The Reimbursement For Cold Scrap Recovery At The Time The Scrap Is Shipped To The Recoverer. Includes All Reimbursement For Withdrawals From The Gaseous Diffusion Operation, Special Services (Analyses) Such As Those Performed To Guarantee Special Assay Variations And Isotopic Precision Limits, And Fabrication Of Materials For Other Federal Agencies, Other Than Reimbursement For Such Services Which Are Included In The Cost Of Products Or Material Sold.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 002  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.03.01.00.0 No Yes Fuel Fabrication

#### Definition:

50.03.02.00.0 No Yes Withdrawals, Analyses, And Fabrication

#### Definition:

50.04.00.00.0 No No Reimbursement For Research And Development

**Definition:** Includes All Reimbursement For Research And Development Performed For Other Federal Agencies.

50.04.01.00.0 No Yes Reimbursement For Research And Development Performed For The Department Of Agriculture

**Definition:** Includes All Reimbursement For Research And Development Performed For The Department Of Agriculture.

50.04.02.00.0 No Yes Reimbursement For Research And Development Performed For The Department Of Commerce

**Definition:** Includes All Reimbursement For Research And Development Performed For The Department Of Commerce.

50.04.03.00.0 No No Reimbursement For Research And Development Performed For The Department Of Defense

**Definition:** Includes All Reimbursement For Research And Development Performed For The Department Of Defense Including The Department Of The Army, The Department Of The Navy, The Department Of The Air Force, And Including All Other Defense-Related Agencies.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 003  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.04.03.10.0	No	No	Air Force
---------------	----	----	-----------

Definition:

50.04.03.10.1	No	Yes	Strategic Defense Initiatives (Sdi)
---------------	----	-----	-------------------------------------

Definition:

50.04.03.10.2	No	Yes	Advanced Conventional Munitions
---------------	----	-----	---------------------------------

Definition:

50.04.03.10.3	No	Yes	Armor/Antiarmor
---------------	----	-----	-----------------

Definition:

50.04.03.10.4	No	Yes	Directed Initiatives
---------------	----	-----	----------------------

Definition:

50.04.03.10.5	No	Yes	Thermionic Systems
---------------	----	-----	--------------------

Definition:

50.04.03.10.9	No	Yes	Other
---------------	----	-----	-------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 004  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.04.03.20.0

No

No

Army

Definition:

50.04.03.20.1

No

Yes

Strategic Defense Initiatives (Sdi)

Definition:

50.04.03.20.2

No

Yes

Advanced Conventional Munitions

Definition:

50.04.03.20.3

No

Yes

Armor/Antiarmor

Definition:

50.04.03.20.4

No

Yes

Directed Initiatives

Definition:

50.04.03.20.9

No

Yes

Other

Definition:

50.04.03.30.0

No

No

Navy

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 005  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.04.03.30.1 No Yes Strategic Defense Initiatives (Sdi)

Definition:

50.04.03.30.2 No Yes Advanced Conventional Munitions

Definition:

50.04.03.30.3 No Yes Armor/Antiarmor

Definition:

50.04.03.30.4 No Yes Directed Initiatives

Definition:

50.04.03.30.5 No Yes Chalk Orange

Definition:

50.04.03.30.9 No Yes Other

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 006  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

50.04.03.40.0	No	No	Marines
---------------	----	----	---------

Definition:

50.04.03.40.1	No	Yes	Strategic Defense Initiatives (Sdi)
---------------	----	-----	-------------------------------------

Definition:

50.04.03.40.2	No	Yes	Advanced Conventional Munitions
---------------	----	-----	---------------------------------

Definition:

50.04.03.40.3	No	Yes	Armor/Antiarmor
---------------	----	-----	-----------------

Definition:

50.04.03.40.4	No	Yes	Directed Initiatives
---------------	----	-----	----------------------

Definition:

50.04.03.40.9	No	Yes	Other
---------------	----	-----	-------

Definition:

50.04.03.50.0	No	No	Office Of Secretary Of Defense (Osd)
---------------	----	----	--------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 007  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.04.03.50.1 No Yes Strategic Defense Initiatives (Sdi)

#### Definition:

50.04.03.50.2 No Yes Advanced Conventional Munitions

#### Definition:

50.04.03.50.3 No Yes Armor/Antiarmor

#### Definition:

50.04.03.50.4 No Yes Directed Initiatives

#### Definition:

50.04.03.50.5 No Yes Nis Nuclear Safety Initiative - Nunn-Lugar Amendment

#### Definition:

The Nunn-Lugar Funds For Civilian Nuclear Reactor Safety Will Be Used To Provide A Full Scope Simulator For The Training Center At The Khmel'nitsky Nuclear Power Plant In The Ukraine Including The Necessary U.S. Support For Its Specification, Procurement, Delivery, Installation, Training, And Start-Up And Initial Operation.

50.04.03.50.9 No Yes Other

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 008  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.04.03.60.0	No	No	Strategic Defense Initiative Organization (Sdio)
---------------	----	----	--

Definition:

50.04.03.60.5	No	Yes	Sp-100 Space Reactor
---------------	----	-----	----------------------

Definition:

50.04.03.60.6	No	Yes	Multimegawatt Space Reactor
---------------	----	-----	-----------------------------

Definition:

50.04.03.60.7	No	Yes	Thermionic Fuel Element
---------------	----	-----	-------------------------

Definition:

50.04.03.60.8	No	Yes	Power Technology
---------------	----	-----	------------------

Definition:

50.04.03.60.A	No	Yes	Other
---------------	----	-----	-------

Definition:

50.04.03.60.B	No	Yes	Thermionic Systems
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 009  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.04.03.60.C                      No        Yes    Space Based Interceptor (P2214)

**Definition:**

50.04.03.60.D                      No        Yes    Limited Defense System (P2215)

**Definition:**

50.04.03.60.E                      No        Yes    Theater/Atbm (P2216)

**Definition:**

50.04.03.60.F                      No        Yes    Other Follow-On Systems (P2217)

**Definition:**

50.04.03.60.G                      No        Yes    Research And Support (P2218)

**Definition:**

50.04.03.70.0                      No        No     Defense Nuclear Agency (Dna)

**Definition:**

50.04.03.70.1                      No        Yes    Strategic Defense Initiatives (Sdi)

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 010  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.04.03.70.2                      No        Yes    Advanced Conventional Munitions

**Definition:**

50.04.03.70.3                      No        Yes    Armor/Antiarmor

**Definition:**

50.04.03.70.4                      No        Yes    Directed Initiatives

**Definition:**

50.04.03.70.9                      No        Yes    Other

**Definition:**

50.04.03.80.0                      No        No     Defense Advanced Research Project Agency (Darpa)

**Definition:**

50.04.03.80.1                      No        Yes    Strategic Defense Initiatives (Sdi)

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 011  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.04.03.80.2	No	Yes	Advanced Conventional Munitions
---------------	----	-----	---------------------------------

Definition:

50.04.03.80.3	No	Yes	Armor/Antiarmor
---------------	----	-----	-----------------

Definition:

50.04.03.80.4	No	Yes	Directed Initiatives
---------------	----	-----	----------------------

Definition:

50.04.03.80.5	No	Yes	Compact Sensors
---------------	----	-----	-----------------

Definition:

50.04.03.80.9	No	Yes	Other
---------------	----	-----	-------

Definition:

50.04.03.90.0	No	No	Other Dod Agencies
---------------	----	----	--------------------

Definition:

50.04.03.90.1	No	Yes	Strategic Defense Initiatives (Sdi)
---------------	----	-----	-------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 012  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.04.03.90.2 No Yes Advanced Conventional Munitions

**Definition:**

50.04.03.90.3 No Yes Armor/Antiarmor

**Definition:**

50.04.03.90.4 No Yes Directed Initiatives

**Definition:**

50.04.03.90.9 No Yes Other

**Definition:**

50.04.05.00.0 No Yes Research And Development Performed For The Department Of Housing And Urban Development

**Definition:**

Includes All Reimbursement For Research And Development Performed For The Department Of Housing And Urban Development.

50.04.06.00.0 No Yes Research And Development Performed For The Department Of The Interior

**Definition:**

Includes All Reimbursement For Research And Development Performed For The Department Of The Interior.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 013  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.04.07.00.0 No Yes Research And Development Performed For The Department Of Transportation

**Definition:** Includes All Reimbursement For Research And Development Performed For The Department Of Transportation.

50.04.08.00.0 No Yes Research And Development Performed For The Environmental Protection Agency

**Definition:** Includes All Reimbursement For Research And Development Performed For The Environmental Protection Agency.

50.04.09.00.0 No No Research And Development Performed For The National Aeronautics And Space Administration

**Definition:** Includes All Reimbursement For Research And Development Performed For The National Aeronautics And Space Administration.

50.04.09.10.0 No Yes Galileo/Ulysses

**Definition:**

50.04.09.20.0 No Yes Craf/Cassini

**Definition:**

50.04.09.30.0 No Yes Sp-100 Space Reactor

**Definition:**

50.04.09.40.0 No Yes Space Exploration Initiative

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 014  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.04.09.50.0

No

Yes

Pu-238 Processing

**Definition:**

50.04.09.60.0

No

No

Advanced Radioisotope Power Systems Development Program

**Definition:**

50.04.09.60.1

No

Yes

Flight Program

**Definition:**

50.04.09.70.0

No

Yes

Technology Development Proram

**Definition:**

50.04.09.90.0

No

Yes

Other

**Definition:**

50.04.10.00.0

No

Yes

Research And Development Performed For The National Science Foundation

**Definition:**

Includes All Reimbursement For Research And Development Performed For The National Science Foundation.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 015  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.04.11.00.0 No Yes Research And Development Performed For The Department Of Education

**Definition:** Includes All Reimbursement For Research And Development Performed For The Department Of Education.

50.04.12.00.0 No Yes Research And Development Performed For The Department Of Health And Human Services

**Definition:** Includes All Reimbursements For Research And Development Performed For The Department Of Health And Human Services, Including National Institutes Of Health, The Food And Drug Administration, And All Other Parts Of This Department.

50.04.70.00.0 No Yes Research And Development Performed For Other Federal Agencies - Defense

**Definition:** Includes All Reimbursement For Defense Related Research And Development Performed For Other Federal Defense Agencies Not Listed Above.

50.04.80.00.0 No Yes Research And Development Performed For Other Federal Agencies - Energy Related

**Definition:** Includes All Reimbursements For Energy Related Research And Development Performed For Other Federal Agencies Not Listed Above.

50.05.00.00.0 No No Reimbursement From The Technology Reinvestment Project - Advanced Research Project Agency

**Definition:** Includes All Reimbursement For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Advanced Research Project Agency (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort To Develop "Dual-Use" Technologies With Both Military And Commercial Application And To Help Small Defense Firms Make The Transition To Commercial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And Conversion Initiative.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 016  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

50.05.DP.00.0	No	No	Trp - Assistant Secretary For Defense Programs (Dp)	
---------------	----	----	---	--

Definition:

50.05.DP.01.0	No	Yes	Multiple Chip Module Consortium - Mcm Technology	
---------------	----	-----	--	--

Definition:

50.05.DP.02.0	No	Yes	Noninvasive Arterial Blood Gas Measurement	
---------------	----	-----	--	--

Definition:

50.05.DP.03.0	No	Yes	Electronic Information Services For The Tooling And Machining Industry	
---------------	----	-----	--	--

Definition:

50.05.DP.04.0	No	Yes	National Technology And Commerce Initiative	
---------------	----	-----	---	--

Definition:

50.05.DP.05.0	No	Yes	Assistive Devices, University Of New Mexico	
---------------	----	-----	---	--

Definition:

50.05.DP.06.0	No	Yes	Development Of Monolithic Motion-Detecting Components Made With Mems Technology	
---------------	----	-----	---	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 017  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.05.DP.07.0 No Yes Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachment

Definition:

50.05.DP.08.0 No Yes Adaptive Optices Technology

Definition:

50.05.DP.09.0 No Yes Competitive Low-Cost Packaging For Wireless Communications In A Global Market

Definition:

50.05.DP.10.0 No Yes Legos: Object-Based Software Components For Mission-Critical Systems

Definition:

50.05.DP.11.0 No Yes Low Cost Packaging Based On Area Bonding Adhesives

Definition:

50.05.DP.12.0 No Yes Pad Printer

Definition:

50.05.EE.00.0 No No Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 018  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.05.EE.01.0

Definition:

No

Yes

Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Applications

50.05.EE.02.0

Definition:

No

Yes

Advanced Power Conversion-Aerocapacitor

50.05.EE.03.0

Definition:

No

Yes

National Assistance Extension Program-Metal Casting

50.05.EE.04.0

Definition:

No

Yes

Aerogel Commercialization Pilot Project

50.05.EE.05.0

Definition:

No

Yes

Environmentally Conscious Manufacturing - Technology Access Project

50.05.EE.06.0

Definition:

No

Yes

Turboalternator For Electric Hybrid Vehicles

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 019  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.05.EE.07.0	No	Yes	The \$2,000 Electric Powertrain
---------------	----	-----	---------------------------------

Definition:

50.05.EE.08.0	No	Yes	Ct Energy And Environmental Tech Center
---------------	----	-----	---

Definition:

50.05.EE.09.0	No	Yes	Zero Emissions Valve
---------------	----	-----	----------------------

Definition:

50.05.EE.10.0	No	Yes	Solar Powered Hydrogen Generating Facility
---------------	----	-----	--

Definition:

50.05.EE.11.0	No	Yes	Global Competitiveness Center
---------------	----	-----	-------------------------------

Definition:

50.05.EE.12.0	No	Yes	Dual-Use Information Technologies
---------------	----	-----	-----------------------------------

Definition:

50.05.EE.13.0	No	Yes	Interoperability Testbed For Diagnostic And Prognostic Maintenance
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 020  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.05.EM.00.0

No

No

Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em)

Definition:

50.05.EM.01.0

No

Yes

Gamma Ray Imaging System-Nuclear Environment Monitor

Definition:

50.05.EM.02.0

No

Yes

Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Chip

Definition:

50.05.EM.03.0

No

Yes

Southeastern Environmental Alliance

Definition:

50.05.EM.04.0

No

Yes

Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment

Definition:

50.05.EM.05.0

No

Yes

E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 141-120

Definition:

50.05.ER.00.0

No

No

Trp - Office Of Energy Research (Er)

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 021  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.05.ER.01.0

No

Yes

Long Island Technology Access

Definition:

50.05.NE.00.0

No

No

Trp - Office Of Nuclear Energy (Ne)

Definition:

50.05.NE.01.0

No

Yes

Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics Manufacturing

Definition:

50.05.NE.02.0

No

Yes

Semiconductors/Electronics Manufacturing Experts In The Classroom

Definition:

50.05.NE.03.0

No

Yes

Manufacturing Engineering Education Program

Definition:

50.05.SB.00.0

No

No

Trp - Small Business Innovative Research (Sbir)

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 022  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

50.05.SB.01.0	No	Yes	Sbir - Phase I
---------------	----	-----	----------------

#### Definition:

50.05.TR.00.0	No	Yes	Miscellaneous Trp Support
---------------	----	-----	---------------------------

#### Definition:

50.06.00.00.0	No	No	Reimbursement For Building Services
---------------	----	----	-------------------------------------

#### Definition:

50.06.01.00.0	No	Yes	Reimbursement For Building Services Performed For Gsa - Forrestal Building
---------------	----	-----	--

#### Definition:

50.06.02.00.0	No	Yes	Reimbursement For Building Services Performed For Gsa - Germantown Building
---------------	----	-----	---

#### Definition:

50.07.00.00.0	No	Yes	Other Reimbursement - Defense-Related Activities
---------------	----	-----	--

**Definition:** Includes All Reimbursement For Defense-Related Reimbursable Work For Other Federal Defense Agencies Not Identified Above.

50.08.00.00.0	No	No	Other Reimbursement - Energy-Related Activities
---------------	----	----	---

**Definition:** Includes All Reimbursement For Energy-Related Reimbursable Work For Other Federal Agencies Not Identified Above.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 023  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.08.01.00.0

No

Yes

Reimbursement-Department Of State-U.S. Voluntary Contributions To The Iaea, Progr Of Tech Assist For Safeguards (Potas)

#### Definition:

50.08.02.00.0

No

Yes

Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safeguards And Nonproliferation

#### Definition:

50.08.03.00.0

No

Yes

Reimbursement - Department Of State - International Affairs And Energy Emergencies Activities

#### Definition:

Includes All Reimbursement For Energy-Related Reimbursable Work Performed For Department Of State For International Affairs And Energy Emergencies Activities.

50.08.04.00.0

No

No

Agency For International Development (Aid)

#### Definition:

50.08.04.10.0

No

No

Lisbon Nuclear Safety Initiative

#### Definition:

Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 024  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.08.04.10.1 No Yes Training Centers

**Definition:** Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A Computer-Based Simulator For Vver-1000 Reactors.

50.08.04.10.2 No Yes Operational Safety

**Definition:** Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Operating Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Control Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Advice And Guidance.

50.08.04.10.3 No Yes Risk Reduction

**Definition:** Provide Risk Reduction Measures For Rbmks And Vver 440230S Through Improvement Of Confinement Performance For Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicated Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.

50.08.04.20.0 No No Nis Nuclear Safety Initiative - Freedom Support Act

**Definition:** Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 025  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.08.04.20.1 No Yes Training Centers

**Definition:** This Agreement Provides For Additional Training Program Development At The Balakovo And Khmelnitsky Training Centers Needed To Complete The Program Committed Under The Lisbon Initiative.

50.08.04.20.2 No Yes Operational Safety

**Definition:** Funding Under This Program Will Be Used To Provide The Russians And Ukrainians The Equipment And Computer Software Necessary To Maintain And Control The Eois Developed Under The Lisbon Initiative.

50.08.04.20.3 No Yes Risk Reduction

**Definition:** This Program Provides Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program For Prevention, Extension Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Limited Upgrades In The Area Of Reactor Control. This Program Is Built Around And Implements The Specific Recommendations Presented In The Fire Hazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisbon Initiative Funding Provided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This Program Provides For Implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The Funding Level At The Demonstration Sites, Kursk, Kola, Novovoronezh.

50.08.04.30.0 No Yes Other - Agency For International Development (AID)

**Definition:**

50.08.05.00.0 No Yes Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 026  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.08.06.00.0

No

Yes

Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Safeguards Equipment

**Definition:**

50.08.07.00.0

No

Yes

Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Environmental Analysis

**Definition:**

50.08.08.00.0

No

Yes

Reimbursement - Department Of State - Nonproliferation Disarmament Fund (Ndf)

**Definition:**

50.08.09.00.0

No

Yes

Reimbursement - Department Of State - Other

**Definition:**

Includes Reimbursement For Energy-Related Services For The Department Of State Not Identified Above.

50.08.90.00.0

No

Yes

Reimbursement - Other Federal Agencies

**Definition:**

Includes All Reimbursement For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.

50.10.00.00.0

No

No

Reimbursement For Regulatory Services

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 027  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

50.10.01.00.0 No No Nuclear Regulatory Commission

**Definition:** Includes All Reimbursement For Services Performed For The Nuclear Regulatory Commission.

50.10.01.02.0 No Yes Nuclear Reactor Regulation

**Definition:**

50.10.01.04.0 No Yes Office Of Administration And Resources Management

**Definition:**

50.10.01.05.0 No Yes Nuclear Materials Safety And Safeguards

**Definition:**

50.10.01.06.0 No Yes Nuclear Regulatory Research

**Definition:**

50.10.01.07.0 No Yes Commission And Staff Offices

**Definition:**

50.10.01.08.0 No Yes Executive Director For Operations And Staff Offices

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 028  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.10.01.10.0

No

Yes

Office Of Analysis And Evaluation Of Operational Data

#### Definition:

50.10.01.11.0

No

Yes

Office Of Personnel

#### Definition:

50.10.01.12.0

No

Yes

Office Of Special Projects

#### Definition:

50.10.01.13.0

No

Yes

Regions

#### Definition:

50.15.00.00.0

No

No

Reimbursement For Strategic Environmental Research And Development Program - U.S. Army Corps

#### Definition:

Includes All Reimbursement For Work Performed Under The Federal Funding Of Orders Placed With Doe By The U.S. Army Corps Of Engineers For The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A Government Effort To Address The Long-Term Environmental Research And Development Needs Of The Department Of Defense And Doe Defense-Related And Environment-Related Programs.

50.15.DP.00.0

No

No

Serdp - Assistant Secretary For Defense Programs (Dp)

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 029  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.15.DP.01.0

No

Yes

Plutonium And Uranium Metal Forming Technologies

Definition:

50.15.DP.02.0

No

Yes

Environmentally Safe Disposal Of Explosive Wastes

Definition:

50.15.DP.03.0

No

Yes

Capacitive Deionization As A Means Of Eliminating Secondary Wastes

Definition:

50.15.DP.04.0

No

Yes

Electron Beam Melting And In-Process Scrap Recycling Of Uranium

Definition:

50.15.DP.05.0

No

Yes

Continuous Oxide Reduction System

Definition:

50.15.DP.06.0

No

Yes

Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives,  
And Pyrotechnics

Definition:

50.15.DP.07.0

No

Yes

Acid Recycle

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 030  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.15.DP.08.0                      No              Yes      Engineering Evaluation Of Capacitive Deionization

Definition:

50.15.DP.09.0                      No              Yes      High-Performance, Lead-Free Electrical Sealants

Definition:

50.15.DP.10.0                      No              Yes      Serdp (Dp) - Project Title To Be Determined

Definition:

50.15.DP.11.0                      No              Yes      Serdp (Dp) - Project Title To Be Determined

Definition:

50.15.DP.12.0                      No              Yes      Serdp (Dp) - Project Title To Be Determined

Definition:

50.15.DP.13.0                      No              Yes      Serdp (Dp) - Project Title To Be Determined

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 031  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.15.DP.14.0	No	Yes	Serdp (Dp) - Project Title To Be Determined
---------------	----	-----	---

Definition:

50.15.DP.15.0	No	Yes	Serdp (Dp) - Project Title To Be Determined
---------------	----	-----	---

Definition:

50.15.EE.00.0	No	No	Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)
---------------	----	----	---

Definition:

50.15.EE.01.0	No	Yes	Photovoltaics For Military Applications
---------------	----	-----	---

Definition:

50.15.EE.02.0	No	Yes	Windfarm For Military Applications
---------------	----	-----	------------------------------------

Definition:

50.15.EE.03.0	No	Yes	Advanced Tech Assessment And Demonstration Of Ee And Re In Dod
---------------	----	-----	--

Definition:

50.15.EE.04.0	No	Yes	Geothermal Heat Pumps/Entranced Building Envelopes
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 032  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.15.EE.05.0                      No              Yes      Solar Thermal Dish/Sterling For Dod Applications

Definition:

50.15.EE.06.0                      No              Yes      Solar Detoxification As A Means Of Eliminating Secondary Wastes

Definition:

50.15.EE.07.0                      No              Yes      Advance Cogeneration And Absorption Chilling

Definition:

50.15.EE.08.0                      No              Yes      Low Energy Model Installation Program

Definition:

50.15.EE.09.0                      No              Yes      Geothermal Space Conditioning For Large Dod Buildings

Definition:

50.15.EE.10.0                      No              Yes      Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EE.11.0                      No              Yes      Serdp (Ee) - Project Title To Be Determined

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 033  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.15.EE.12.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EE.13.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EE.14.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EE.15.0 No Yes Serdp (Ee) - Project Title To Be Determined

Definition:

50.15.EM.00.0 No No Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)

Definition:

50.15.EM.01.0 No Yes Innovative Treatment Of Contaminated Groundwater At Mcclellan Air Force Base

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 034  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Long Title

Previous  
B&R Code  
If Changed

. . . . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EM.02.0	No	Yes	Rapid Screening Reversible Sensor For Environmental Screening And Monitoring	

Definition:

50.15.EM.03.0	No	Yes	Landfill Characterization System Technologies Demonstration At Kirtland Air Force Base	
---------------	----	-----	--	--

Definition:

50.15.EM.04.0	No	Yes	In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation	
---------------	----	-----	---	--

Definition:

50.15.EM.05.0	No	Yes	Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors	
---------------	----	-----	---	--

Definition:

50.15.EM.06.0	No	Yes	Minimization Of Solvents Used In Analyzing Mixed Or Hazardous Wastes	
---------------	----	-----	--	--

Definition:

50.15.EM.07.0	No	Yes	Definition And Demonstration Of Remote Sensing Capabilities	
---------------	----	-----	---	--

Definition:

50.15.EM.08.0	No	Yes	Cleanup Of Tru Contaminated Soils With Co2 Soluble Ligands	
---------------	----	-----	--	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 035  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.15.EM.09.0

No

Yes

Hazardous Assessment Techniques And Biomonitoring Technology

Definition:

50.15.EM.10.0

No

Yes

Integrated Characterization Program Combining Doe Ufa And Dod Sensor Technologies

Definition:

50.15.EM.11.0

No

Yes

Real Time Neural Network Raman Signal Enhancement

Definition:

50.15.EM.12.0

No

Yes

Removal And Encapsulation Of Heavy Metals From Ground Water

Definition:

50.15.EM.13.0

No

Yes

Silica Fiberoptics Probe For Site Characterization

Definition:

50.15.EM.14.0

No

Yes

Subsurface Gas Flowmeter

Definition:

50.15.EM.15.0

No

Yes

Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 036  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.15.EM.16.0

No

Yes

Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents

Definition:

50.15.EM.17.0

No

Yes

Selective Removal Of Heavy Metals From Aqueous Waste Through Carbon Aerogel

Definition:

50.15.EM.18.0

No

Yes

Natural Attenuation Of Explosive Contaminants

Definition:

50.15.EM.19.0

No

Yes

Serdp (Em) - Project Title To Be Determined

Definition:

50.15.EM.20.0

No

Yes

Serdp (Em) - Project Title To Be Determined

Definition:

50.15.EM.21.0

No

Yes

Environmental Impact To The Chemical Signature Eminating From Buried Land Mines

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 037  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Long Title

Previous  
B&R Code  
If Changed

---

50.15.ER.00.0	No	No	Serdp - Office Of Energy Research (Er)
---------------	----	----	--

#### Definition:

50.15.ER.01.0	No	Yes	Basic Research And Development In Waste Management
---------------	----	-----	--

#### Definition:

50.15.ER.02.0	No	Yes	Joint Dod/Doe Atmospheric Remote Sensing And Assessment
---------------	----	-----	---

#### Definition:

50.15.ER.03.0	No	Yes	Waste Tank Remediation: Analysis And Waste Form Development
---------------	----	-----	---

#### Definition:

50.15.ER.04.0	No	Yes	Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry
---------------	----	-----	--

#### Definition:

50.15.ER.05.0	No	Yes	Encapsulation Of Hazardous Ions In Smectite Clays
---------------	----	-----	---

#### Definition:

50.15.ER.06.0	No	Yes	Kinetic Mechanisms For Supercritical Water Oxidation
---------------	----	-----	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 038  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.15.ER.07.0

No

Yes

Laser Ablation/Ionization Characterization Of Solids

Definition:

50.15.ER.08.0

No

Yes

Solid Waste Encapsulation

Definition:

50.15.ER.09.0

No

Yes

Waste Forms Based On Separations Media

Definition:

50.15.ER.10.0

No

Yes

Strategic Natural Resource Management Methodology

Definition:

50.15.ER.11.0

No

Yes

Strategy For Resource Management On Dod/Doe Lands Combined With Decision Support For Distributed Ecosystem Renewal

Definition:

50.15.ER.12.0

No

Yes

Evaluation Of The Use Of Waste Energetics As Supplemental Fuels

Definition:

50.15.ER.13.0

No

Yes

Integration Of Radiotelemetry, Remote Sensing, And Gis

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 039  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.15.ER.14.0

No

Yes

Ecological Modeling For Military Land Use Decision Support

Definition:

50.15.ER.15.0

No

Yes

Non-Thermal Plasma Reactor Technology For Control Of Atmosphere

Definition:

50.15.ER.16.0

No

Yes

Enhancement Of Image Assessment Capabilities For Natural Resource Characterization

Definition:

50.15.ER.17.0

No

Yes

Risk Assessment Framework For Natural And Cultural Resources

Definition:

50.15.ER.18.0

No

Yes

Laser-Based Spectrometer For Measuring And Monitoring Toxic Missions

Definition:

50.15.ER.19.0

No

Yes

Serdp (Er) - Project Title To Be Determined

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 040  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.15.ER.20.0	No	Yes	Serdp (Er) - Project Title To Be Determined
---------------	----	-----	---

#### Definition:

50.15.ER.21.0	No	Yes	Serdp (Er) Project Title To Be Determined
---------------	----	-----	---

#### Definition:

50.30.00.00.0	No	No	United States Enrichment Corporation
---------------	----	----	--------------------------------------

#### Definition:

50.30.01.00.0	No	Yes	Lease Administration And Related Services
---------------	----	-----	---

#### Definition:

Includes Reimbursement For Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Reimbursement For Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Reimbursed Under Reimbursement For Program Direction - Usec Activities.

50.30.02.00.0	No	Yes	Atomic Vapor Laser Isotope Separation (Avlis)
---------------	----	-----	---

#### Definition:

Includes Reimbursement For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 041  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

50.30.04.00.0 No Yes Power

**Definition:** Includes Reimbursement For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Administration Of Power Contracts Included Under 50 30 01 00 0, Lease Administration And Related Services.

50.30.09.00.0 No No All Others

**Definition:** Includes Reimbursement For Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.

50.30.09.01.0 No Yes Services Sold To Usec

**Definition:** Includes Reimbursement For Services Sold To The Usec.

50.30.09.02.0 No Yes Benefits Paid For Usec

**Definition:** Includes Reimbursement For Benefits Paid By The Department For The Usec.

50.30.09.03.0 No Yes Other Services

**Definition:** Includes Reimbursement For All Other Services Not Otherwise Classified.

50.30.10.00.0 No No Reimbursement For Program Direction - Usec Activities

**Definition:** Includes Reimbursement For The Cost Of Department Of Energy Employees And Other Employees Involved In Program Direction Activities Of The United States Enrichment Corporation (Usec).

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 042  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

50.30.10.11.0 No No Personal Services

**Definition:** Includes Reimbursement For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

50.30.10.11.1 No Yes Full Time Permanent - Base Salaries

**Definition:**

50.30.10.11.2 No Yes All Other Personal Services

**Definition:** Includes Reimbursement For All Other Personal Services Except Full Time Permanent Base Salaries.

50.30.10.11.3 No Yes Employee Incentive Awards

**Definition:** Includes Reimbursement For Cash Awards For Employees Suggestions And Efficiency.

50.30.10.12.0 No No Personnel Benefits

**Definition:** Includes Reimbursement For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

50.30.10.12.2 No Yes Moving Expenses

**Definition:** Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 043  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.30.10.12.3 No Yes All Other Personnel Benefits

**Definition:** Includes Reimbursement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The GovernmentS Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

50.30.10.13.0 No Yes Benefits For Former Personnel

**Definition:** Includes Reimbursement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

50.30.10.20.0 No No Contractual Services And Supplies

**Definition:** Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.

50.30.10.20.2 No Yes Standard Level User Charges

**Definition:** Includes Reimbursement For Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 044  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.30.10.20.3 No Yes Communications, Other Rent And Utilities

**Definition:** Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.

50.30.10.20.4 No Yes Printing And Reproduction

**Definition:** Includes Reimbursement For Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

50.30.10.20.6 No Yes Other Services

**Definition:** Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.

50.30.10.20.7 No Yes Supplies And Materials

**Definition:** Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 045  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.30.10.21.0 No No Travel And Transportation Of Persons

**Definition:** Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 10 21 1 Below.

50.30.10.21.1 No Yes Travel Subject To Travel Regulations

**Definition:** Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

50.50.00.00.0 No No Reimbursement For Cooperative Work With Other Federal Agencies

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 046  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.AA.00.0

No

No

Coal

Definition:

50.50.AA.10.0

No

Yes

Advanced Clean Fuels Research

Definition:

50.50.AA.15.0

No

Yes

Advanced Research And Technology Development

Definition:

50.50.AA.20.0

No

Yes

Advanced Clean/Efficient Power Systems

Definition:

50.50.AA.55.0

No

Yes

Heat Engines

Definition:

50.50.AA.65.0

No

Yes

Underground Coal Gasification

Definition:

50.50.AB.00.0

No

No

Gas

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 047  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.AB.05.0                      No              Yes      Natural Gas Research

**Definition:**

50.50.AB.45.0                      No              Yes      Fuel Cells

**Definition:**

50.50.AC.00.0                      No              No      Petroleum

**Definition:**

50.50.AC.10.0                      No              Yes      Oil Technology

**Definition:**

50.50.AC.20.0                      No              Yes      Oil Shale

**Definition:**

50.50.AD.00.0                      No              No      Fossil Energy Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 048  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

50.50.AD.11.0	No	Yes	Personal Services
---------------	----	-----	-------------------

Definition:

50.50.AD.12.0	No	Yes	Personnel Benefits
---------------	----	-----	--------------------

Definition:

50.50.AD.13.0	No	Yes	Benefits For Former Personnel
---------------	----	-----	-------------------------------

Definition:

50.50.AD.20.0	No	Yes	Contractual Services And Supplies
---------------	----	-----	-----------------------------------

Definition:

50.50.AD.21.0	No	Yes	Travel And Transportation Of Persons
---------------	----	-----	--------------------------------------

Definition:

50.50.AD.22.0	No	Yes	Goods And Services Provided Through Wcf
---------------	----	-----	---

Definition:

50.50.AE.00.0	No	No	Mining Research
---------------	----	----	-----------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 049  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.AE.05.0                      No              Yes      Health And Safety

#### Definition:

50.50.AE.10.0                      No              Yes      Materials

#### Definition:

50.50.AF.00.0                      No              No      Nuclear Energy Research And Development

#### Definition:

50.50.AF.11.0                      No              Yes      Light Water Reactors

**Definition:** Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

50.50.AF.12.0                      No              Yes      Plutonium Burning

#### Definition:

50.50.AF.15.0                      No              Yes      International Nuclear Safety And Chornobyl Initiative Program

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 050  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.AF.17.0	No	Yes	Nuclear Security/Russian Production Reactor Shutdown Program
---------------	----	-----	--

#### Definition:

50.50.AF.20.0	No	Yes	Advanced Reactor R&D
---------------	----	-----	----------------------

#### Definition:

50.50.AF.25.0	No	Yes	By-Products Utilization
---------------	----	-----	-------------------------

#### Definition:

50.50.AF.30.0	No	Yes	Breeder Reactor Technology
---------------	----	-----	----------------------------

#### Definition:

50.50.AF.35.0	No	Yes	Nuclear Energy Research Initiative
---------------	----	-----	------------------------------------

#### Definition:

Includes All Costs Incurred To Address The Key Issues Affecting The Future Of Nuclear Energy Including Proliferation-Resistant Reactors And Fuel Cycles, New Reactor Designs With Higher Efficiency, Lower Costs, And Improved Safety, Lower Output Reactors For Use In Global Market, And New Techniques For Disposal Of Nuclear Waste.

50.50.AF.40.0	No	Yes	University Nuclear Science And Reactor Support
---------------	----	-----	--

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 051  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.AF.45.0 No Yes Nuclear Energy Plant Optimization

**Definition:** Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants; To Increase Existing Nuclear Plant Capability, Efficiency, And Productivity; And To Cooperate With Industry And The Nuclear Regulatory Commission To Demonstrate The License Renewal Process.

50.50.AF.50.0 No Yes Nuclear Technology Research And Development

**Definition:** Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

50.50.AF.55.0 No Yes Civilian Research and Development (ATW)

**Definition:** Civilian Research and Development (ATW)

50.50.AF.65.0 No Yes Space Reactor Power Systems

**Definition:**

50.50.AF.70.0 No Yes Advanced Radioisotope Power Systems

**Definition:**

50.50.AF.75.0 No Yes Space Exploration Initiative

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 052  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.AF.79.0 No Yes Fast Flux Test Facility

**Definition:** Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standby, Deactivation, Or Operation To Support Department Missions.

50.50.AF.80.0 No Yes Facilities

**Definition:**

50.50.AF.85.0 No Yes Tra Hot Cells

**Definition:**

50.50.AF.86.0 No Yes Tra Landlord

**Definition:**

50.50.AF.89.0 No Yes Atr Fusion Irradiations

**Definition:**

50.50.AF.95.0 No Yes Termination Costs

**Definition:**

50.50.AF.99.0 No Yes Oak Ridge Landlord

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 053  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.AG.00.0                      No              Yes      General Plant Projects

#### Definition:

50.50.AH.00.0                      No              No      Oak Ridge Landlord

#### Definition:

50.50.AH.99.0                      No              Yes      Oak Ridge Landlord

#### Definition:

50.50.AI.00.0                      No              Yes      Black Liquor Gasification Technologies

**Definition:** Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification technologies.

50.50.AJ.00.0                      No              No      Naval Reactors

#### Definition:

50.50.AJ.05.0                      No              Yes      Naval Reactors Development

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 054  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.AJ.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

### Definition:

50.50.AL.00.0	No	No	Place Holderunable To Insert Reimbursable Codes
---------------	----	----	---

Definition: Place Holderunable To Insert Reimbursable Codes

50.50.AL.06.0	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)
---------------	----	-----	---

### Definition:

50.50.AN.00.0	No	No	Energy Technology Center Program Direction
---------------	----	----	--

### Definition:

50.50.AN.11.0	No	Yes	Personal Services
---------------	----	-----	-------------------

### Definition:

50.50.AN.12.0	No	Yes	Personnel Benefits
---------------	----	-----	--------------------

### Definition:

50.50.AN.13.0	No	Yes	Benefits For Former Personnel
---------------	----	-----	-------------------------------

### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 055  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.AN.20.0

No

Yes

Contractual Services And Supplies

#### Definition:

50.50.AN.21.0

No

Yes

Travel And Transportation Of Persons

#### Definition:

50.50.AT.00.0

No

No

Fusion Energy Sciences

#### Definition:

50.50.AT.50.0

No

Yes

Fusion And Plasma Science

#### Definition:

50.50.AT.60.0

No

Yes

Enabling Research & Development

#### Definition:

Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

50.50.AU.00.0

No

No

Fuels Conversion, Natural Gas And Electricity

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 056  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.AU.01.0	No	Yes	Fuels Conversion
---------------	----	-----	------------------

Definition:

50.50.AU.02.0	No	Yes	Natural Gas And Electricity
---------------	----	-----	-----------------------------

Definition:

50.50.AU.03.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

50.50.AV.00.0	No	No	Cooperative Research And Development
---------------	----	----	--------------------------------------

Definition:

50.50.AV.01.0	No	Yes	Cooperative R&D
---------------	----	-----	-----------------

Definition:

50.50.AW.00.0	No	No	Fossil Energy Environmental Restoration
---------------	----	----	---

Definition:

50.50.AW.01.0	No	Yes	Resource Conservation And Recovery Act (Rcra) Remedial Actions
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 057  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.AW.02.0                      No              Yes      Comprehensive Emergency Response Compensation And Liability Act (Cercla) Remedial Actions

Definition:

50.50.AW.03.0                      No              Yes      Other Environmental, Safety And Health Actions

Definition:

50.50.AW.04.0                      No              Yes      Support

Definition:

50.50.AW.05.0                      No              Yes      Magnetohydrodynamics (Mhd)

Definition:

50.50.AZ.00.0                      No              No      Innovative Clean Coal Technology

Definition:

50.50.AZ.01.0                      No              Yes      Clean Coal Cooperative Agreements

Definition:

50.50.AZ.02.0                      No              Yes      Clean Coal Program Direction

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 058  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.AZ.03.0

No

Yes

Clean Coal Cost Overrun Reserve

Definition:

50.50.AZ.04.0

No

Yes

Innovative Technology, Clean Coal Ii Projects

Definition:

50.50.AZ.05.0

No

Yes

Clean Coal Solicitation No. 3 Projects

Definition:

50.50.AZ.06.0

No

Yes

Clean Coal Solicitation No. 4 Projects

Definition:

50.50.AZ.07.0

No

Yes

Clean Coal Solicitation

Definition:

50.50.CB.00.0

No

No

Naval Petroleum And Oil Shale Reserves

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 059  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.CB.01.0	No	Yes	Naval Petroleum Reserves Nos. 1 & 2 (California)
---------------	----	-----	--

Definition:

50.50.CB.02.0	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)
---------------	----	-----	---

Definition:

50.50.CB.03.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

50.50.CB.04.0	No	Yes	Naval Oil Shale Reserves
---------------	----	-----	--------------------------

Definition:

50.50.CC.00.0	No	No	Geothermal
---------------	----	----	------------

Definition:

50.50.CC.10.0	No	Yes	Geothermal Resources Development Fund
---------------	----	-----	---------------------------------------

Definition:

50.50.CC.30.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 060  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.CD.00.0 No No Uranium Programs

#### Definition:

50.50.CD.01.0 No Yes B&R Placeholder

#### Definition:

50.50.CD.10.0 No Yes Uranium Programs Activities

#### Definition:

50.50.CD.20.0 No Yes Uranium Programs - Program Direction

#### Definition:

50.50.CD.30.0 No Yes Transparency Measures

#### Definition:

50.50.CD.40.0 No Yes Russian Natrual Uranium Purchase

#### Definition:

Includes All Costs Associated With The Purchase, Management And DispositionOf The Natural Uranium Component Related To 1997 1998 Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 061  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.CF.00.0	No	No	Power Marketing
---------------	----	----	-----------------

Definition:

50.50.CF.01.0	No	Yes	Alaska Power Administration
---------------	----	-----	-----------------------------

Definition:

50.50.CF.02.0	No	Yes	Bonneville Power Administration
---------------	----	-----	---------------------------------

Definition:

50.50.CF.03.0	No	Yes	Western Area Power Administration
---------------	----	-----	-----------------------------------

Definition:

50.50.CF.04.0	No	Yes	Southwestern Power Administration
---------------	----	-----	-----------------------------------

Definition:

50.50.CF.05.0	No	Yes	Southeastern Power Administration
---------------	----	-----	-----------------------------------

Definition:

50.50.CF.06.0	No	Yes	Emergency Fund - Wapa
---------------	----	-----	-----------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 062  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.CG.00.0 No No CERRO GRANDE FIRE ACTIVITIES

**Definition:** Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

50.50.CG.01.0 No No Physical Damage, Destruction Repair, and Risk Mitigation

**Definition:** Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and planning (risk mitigation/replacement projects).

50.50.CG.02.0 No No Restoring Services

**Definition:** Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.

50.50.CG.03.0 No No Emergency Response

**Definition:** Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 063  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.CG.04.0 No No Resuming Laboratory Operations

**Definition:** Includes costs for environmental and safety assessments including a site-wide EIS, cultural resources, and endangered species analysis (NEPA and ES evaluations and mitigation) and resumption of laboratory programmatic operations by replacing destroyed equipment, vehicles, computers, etc.

50.50.CH.00.0 No No Alternate Fuels Production

**Definition:**

50.50.CH.02.0 No Yes Feasibility Study Awards

**Definition:**

50.50.CH.03.0 No Yes Cooperative Agreements

**Definition:**

50.50.CH.04.0 No Yes Loan Guarantee Default Reserve

**Definition:**

50.50.CH.05.0 No Yes Program Management

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 064  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.CN.00.0	No	No	Counterintelligence
---------------	----	----	---------------------

Definition:

50.50.CN.06.0	No	Yes	Counterintelligence Working Capital Fund
---------------	----	-----	--

Definition:

50.50.CP.00.0	No	No	Program Administration
---------------	----	----	------------------------

Definition:

50.50.CP.11.0	No	Yes	Personal Services
---------------	----	-----	-------------------

Definition:

50.50.CP.12.0	No	Yes	Personnel Benefits
---------------	----	-----	--------------------

Definition:

50.50.CP.13.0	No	Yes	Benefits For Former Personnel
---------------	----	-----	-------------------------------

Definition:

50.50.CP.20.0	No	Yes	Contractual Services And Supplies
---------------	----	-----	-----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 065  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.CP.21.0                      No              Yes      Travel And Transportation Of Persons

Definition:

50.50.CR.00.0                      No              No      Capital Assets Acquisition

Definition:

50.50.CR.01.0                      No              Yes      Capital Assets Acquisition

Definition:

50.50.CV.00.0                      No              No      Oil And Gas Development Projects

Definition:

50.50.CV.02.0                      No              Yes      Enhanced Gas Recovery

Definition:

50.50.DA.00.0                      No              No      Nuclear Waste Disposal Activities

Definition:

50.50.DA.30.0                      No              Yes      Repositories

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 066  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.DB.00.0 No No Civilian Radioactive Waste Management - Program Direction

**Definition:** Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System.

50.50.DB.09.0 No Yes Personnel Compensation and Support Services

**Definition:** Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration And Compliance, And Program Management.

50.50.DC.00.0 No No Civilian Radioactive Waste R&D

**Definition:**

50.50.DC.10.0 No Yes Spent Fuel Storage Development

**Definition:**

50.50.DC.20.0 No Yes Alternative Disposal Concepts (Subseabed)

**Definition:**

50.50.DC.30.0 No Yes Generic Methods And Supporting Studies

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 067  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.DC.40.0 No Yes Program Direction

#### Definition:

50.50.DC.50.0 No Yes Accelerator Transmutation Of Waste

#### Definition:

50.50.DF.00.0 No No Waste Management System

#### Definition:

50.50.DF.01.0 No Yes First Repository

#### Definition:

Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.

50.50.DF.02.0 No Yes Second Repository

#### Definition:

Includes All Costs Incurred For A Second Repository Siting And Site Investigations Activities.

50.50.DF.03.0 No Yes Waste Acceptance, Storage And Transportation

#### Definition:

Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Operation, And All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 068  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.DF.09.0 No Yes Program Support

Definition: Program Support

50.50.DG.00.0 No No Donations, Gifts, and Bequests

Definition:

50.50.DG.60.0 No No Donations to the Save America's Treasures Program

Definition:

50.50.DG.70.0 No Yes Donations to the Northern New Mexico Fire Recovery Program

Definition:

50.50.DP.00.0 No No Weapons Activities

Definition:

50.50.DP.01.0 No Yes Core Stockpile Stewardship

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 069  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.DP.02.0	No	Yes	Inertial Confinement Fusion - Operating And Maintenance
---------------	----	-----	---

#### Definition:

50.50.DP.03.0	No	Yes	Technology Partnerships and Education
---------------	----	-----	---------------------------------------

#### Definition:

Includes costs for contractor services in support of Office Of Classification And Technology Policy Programs concerning the commercialization of Defense Programs-generated technology.

50.50.DP.04.0	No	Yes	Weapons Stockpile Management
---------------	----	-----	------------------------------

#### Definition:

50.50.DP.05.0	No	Yes	Program Direction
---------------	----	-----	-------------------

#### Definition:

Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and travel subject to travel regulations.

50.50.DP.06.0	No	Yes	Secure Transportation Asset (STA)
---------------	----	-----	-----------------------------------

#### Definition:

Includes all costs associated with the overall management of Secure Transportation Asset programs.

50.50.EA.00.0	No	No	Solar
---------------	----	----	-------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 070  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.EA.04.0

No

Yes

Federal Buildings

Definition:

50.50.EA.05.0

No

Yes

Market Analysis

Definition:

50.50.EA.06.0

No

Yes

Program Direction

Definition:

50.50.EB.00.0

No

No

Solar And Renewable Resource Technologies

Definition:

50.50.EB.21.0

No

Yes

Solar Building Technology Research

Definition:

50.50.EB.22.0

No

Yes

Photovoltaic Energy Systems

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 071  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.EB.23.0	No	Yes	Concentrating Solar Power Program
---------------	----	-----	-----------------------------------

#### Definition:

50.50.EB.24.0	No	Yes	Biomass/Biofuels Energy Systems - Power Systems
---------------	----	-----	---

#### Definition:

50.50.EB.25.0	No	Yes	Wind Energy Systems
---------------	----	-----	---------------------

#### Definition:

50.50.EB.26.0	No	Yes	Ocean Energy Systems
---------------	----	-----	----------------------

#### Definition:

50.50.EB.27.0	No	Yes	International Solar Energy Program
---------------	----	-----	------------------------------------

**Definition:** Includes Costs Associated With International Funding Commitments Including Agreements With The International Energy Agency.

50.50.EB.28.0	No	Yes	Solar Technology Transfer
---------------	----	-----	---------------------------

#### Definition:

50.50.EB.29.0	No	Yes	Renewable Energy Production Incentive Program
---------------	----	-----	---

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 072  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.EB.31.0                      No              Yes      Technology Support And Utilization

**Definition:**

50.50.EB.32.0                      No              Yes      Soleras Project

**Definition:**

50.50.EB.33.0                      No              Yes      Solar Reserve Account

**Definition:**

50.50.EB.34.0                      No              Yes      Alcohol Financial Assistance

**Definition:**

50.50.EB.35.0                      No              Yes      Resource Assessment

**Definition:**

50.50.EB.36.0                      Yes              Yes      National Renewable Energy Laboratory (Nrel)

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 073  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.EB.40.0	No	Yes	Geothermal
---------------	----	-----	------------

Definition:

50.50.EB.42.0	No	Yes	Hydrogen Research R&D
---------------	----	-----	-----------------------

Definition:

50.50.EB.44.0	No	Yes	Hydropower
---------------	----	-----	------------

Definition:

50.50.EB.50.0	No	Yes	Electric Energy Systems And Storage
---------------	----	-----	-------------------------------------

Definition:

50.50.EB.51.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

50.50.EB.52.0	No	Yes	Biofuels: Transportation
---------------	----	-----	--------------------------

Definition:

50.50.EC.00.0	No	No	Building Technology, State And Community Sector
---------------	----	----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 074  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.EC.09.0

No

Yes

Building Research and Standards

**Definition:**

Building Research and Standards

50.50.EC.10.0

No

Yes

Building System Design

**Definition:**

50.50.EC.11.0

No

Yes

Emergency Building Temperature Restriction Program

**Definition:**

50.50.EC.15.0

No

Yes

Building Technology Assistance

**Definition:**

50.50.EC.16.0

No

Yes

Podra Funding

**Definition:**

50.50.EC.17.0

No

Yes

Management And Planning

**Definition:**

50.50.EC.18.0

No

Yes

Cooperative Programs with States

**Definition:**

Cooperative Programs with States

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 075  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.EC.19.0 No Yes Energy Efficiency Science Initiative

**Definition:** Energy Efficiency Science Initiative

50.50.ED.00.0 No No Industry Sector - Total

**Definition:**

50.50.ED.18.0 No Yes Industries Of The Future (Specific)

**Definition:**

50.50.ED.19.0 No Yes Industries Of The Future (Crosscutting)

**Definition:**

50.50.ED.20.0 No Yes Cooperative Programs with States

**Definition:** Cooperative Programs with States

50.50.ED.21.0 No Yes Energy Efficiency Science Initiative

**Definition:** Energy Efficiency Science Initiative

Fiscal Year: 2000

Master Report by B&R

Page: 50 - 076  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.ED.31.0 Yes Yes Municipal Solid Waste

**Definition:** Includes Costs Associated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, To Include Water Supply, Waste Water Treatment, And Solid Waste Management.

50.50.ED.42.0 No Yes Management & Planning

**Definition:**

50.50.EE.00.0 No No Transportation Sector

**Definition:**

50.50.EE.05.0 No Yes Vehicle Technologies R&D

**Definition:** Vehicle Technologies RD

50.50.EE.06.0 No Yes Fuels Utilization R&D

**Definition:** Fuels Utilization RD

50.50.EE.07.0 No Yes Materials Technologies

**Definition:** Materials Technologies

50.50.EE.08.0 No Yes Technology Deployment

**Definition:** Technology Deployment

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 077  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.EE.09.0 No Yes Management and Planning

**Definition:** Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The Transportation Program

50.50.EE.10.0 No Yes Cooperative Programs with States

**Definition:** Cooperative Programs with States

50.50.EE.11.0 No Yes Energy Efficiency Science Initiative

**Definition:** Energy Efficiency Science Initiative

50.50.EF.00.0 No No Emergency Energy Conservation Act Of 1979

**Definition:** Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.

50.50.EF.07.0 No Yes Emergency Energy Conservation Act Of 1979

**Definition:** Provides For The Development Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 078  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.EG.00.0 No No Multi-Sector

**Definition:** This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

50.50.EG.07.0 No Yes Energy Impact Assistance

**Definition:**

50.50.EH.00.0 No No Policy And Management

**Definition:**

50.50.EH.01.0 No Yes Program Direction - Cre

**Definition:**

50.50.EH.03.0 No Yes Golden Field Office - Policy & Management

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 079  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.EH.04.0	No	Yes	Atlanta Regional Support Office
---------------	----	-----	---------------------------------

Definition:

50.50.EH.05.0	No	Yes	Boston Regional Support Office
---------------	----	-----	--------------------------------

Definition:

50.50.EH.06.0	No	Yes	Chicago Regional Support Office
---------------	----	-----	---------------------------------

Definition:

50.50.EH.07.0	No	Yes	Denver Regional Support Office
---------------	----	-----	--------------------------------

Definition:

50.50.EH.08.0	No	Yes	Philadelphia Regional Support Office
---------------	----	-----	--------------------------------------

Definition:

50.50.EH.09.0	No	Yes	Seattle Regional Support Office
---------------	----	-----	---------------------------------

Definition:

50.50.EH.20.0	No	Yes	International Market Development Program
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 080  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.EH.21.0                      No              Yes      Information And Communications

Definition:

50.50.EH.99.0                      No              Yes      Working Capital Fund - Eere

Definition:

50.50.EK.00.0                      No              No        Utility Sector

Definition:

50.50.EK.60.0                      No              Yes      Integrated Resource Planning

Definition:

50.50.EK.61.0                      No              Yes      District Heating And Cooling

Definition:

50.50.EL.00.0                      No              No        Federal Energy Management Program

Definition:

50.50.EL.17.0                      No              Yes      Federal Energy Management Program

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 081  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.EL.18.0

No

Yes

Program Direction

Definition:

50.50.EN.00.0

No

No

Indian Energy Resources Programs

Definition:

50.50.EN.01.0

No

Yes

Navajo Transmission Project

Definition:

50.50.EN.02.0

No

Yes

Tazimina Hydroelectric Project

Definition:

50.50.EN.03.0

No

Yes

Haida Alaska Hydroelectric Project

Definition:

50.50.EN.04.0

No

Yes

Crow Energy Project

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 082  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.EN.05.0	No	Yes	Eyak Power Creek Hydroelectric Project
---------------	----	-----	--

Definition:

50.50.EN.06.0	No	Yes	Klawock-Thorne Bay-Kasaan Intertie Project
---------------	----	-----	--

Definition:

50.50.EN.11.0	No	Yes	Pyramid Creek Hydroelectric Project
---------------	----	-----	-------------------------------------

Definition:

50.50.EN.12.0	No	Yes	Sitka Alaska Diesel Backup System
---------------	----	-----	-----------------------------------

Definition:

50.50.EN.13.0	No	Yes	Nome Diesel Upgrade
---------------	----	-----	---------------------

Definition: Nome Diesel Upgrade

50.50.EU.00.0	No	No	UE D&D Fund
---------------	----	----	-------------

Definition:

50.50.EU.02.0	No	Yes	Environmental Management (UE D&D Fund)
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 083  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.EU.20.0                      No              Yes      Uranium Enrichment Decontamination & Decommissioning (D&D) Fund

#### Definition:

50.50.EW.00.0                      No              No      Defense ER&WM

#### Definition:

50.50.EW.05.0                      No              Yes      Defense Facilities Closure Projects

#### Definition:

Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.

50.50.EW.06.0                      No              Yes      Defense Environmental Restoration And Waste Management - Y2K Requirements

#### Definition:

50.50.EW.07.0                      No              No      Defense Facilities Closure Projects - Y2K Projects

#### Definition:

50.50.EW.10.0                      No              Yes      Program Direction

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 084  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.EW.20.0	No	Yes	Environmental Restoration
---------------	----	-----	---------------------------

Definition:

50.50.EW.31.0	No	Yes	Waste Management (Defense)
---------------	----	-----	----------------------------

Definition:

50.50.EW.38.0	No	Yes	Hanford Tank Waste Treatment Privatization
---------------	----	-----	--

Definition:

50.50.EW.40.0	No	Yes	Technology Development
---------------	----	-----	------------------------

Definition:

50.50.EW.45.0	No	Yes	Environmental Management Science Program
---------------	----	-----	--

Definition:

50.50.EW.60.0	No	Yes	Policy & Management
---------------	----	-----	---------------------

Definition:

50.50.EW.70.0	No	Yes	Nuclear Material And Facility Stabilization
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 085  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.EX.00.0                      No              No      Non-Defense Environmental Management

Definition:

50.50.EX.20.0                      No              Yes      Environmental Restoration

Definition:

50.50.EX.31.0                      No              Yes      Waste Management (Non-Defense)

Definition:

50.50.EX.60.0                      No              Yes      Analysis, Education & Risk Management

Definition:

50.50.EX.70.0                      No              Yes      Nuclear Material And Facility Stabilization

Definition:

50.50.EX.80.0                      No              Yes      Packaging Certification

Definition:

50.50.FA.00.0                      No              No      Field Operations

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 086  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.FA.10.0 No Yes Field Operations Activities

#### Definition:

50.50.GA.00.0 No No Fissile Materials Disposition

#### Definition:

50.50.GA.01.0 No Yes U. S. Fissile Materials Disposition

#### Definition:

Activities associated with the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly enriched uranium) that have become surplus to national defense needs.

50.50.GA.02.0 No Yes Program Direction

#### Definition:

50.50.GA.03.0 No Yes Russian Fissile Materials Disposition

#### Definition:

Expenditures in the Russian Federation to implement a United StatesRussia accord for the disposition of excess weapons plutonium. Expenditures include contracts with U.S. firms in Russia andor contracts with Russian firms to perform work in Russia.

50.50.GB.00.0 No No Other Weapons Activities

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 087  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.GB.01.0

No

Yes

Research, Development, And Testing

Definition:

50.50.GB.04.0

No

Yes

Contractor Employment Transition

Definition:

50.50.GB.05.0

No

Yes

Program Direction

Definition:

50.50.GC.00.0

No

No

Nonproliferation And Verification Research And Development

Definition:

50.50.GC.04.0

No

Yes

Nonproliferation And Verification Research And Development Activities

Definition:

50.50.GD.00.0

No

No

Nuclear Safeguards And Security

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 088  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.GD.03.0	No	Yes	Classification Resources
---------------	----	-----	--------------------------

Definition:

50.50.GD.05.0	No	Yes	Operations And Support
---------------	----	-----	------------------------

Definition:

50.50.GD.06.0	No	Yes	Technology And Systems Development
---------------	----	-----	------------------------------------

Definition:

50.50.GG.00.0	No	No	Worker And Community Transition Program
---------------	----	----	---

Definition:

50.50.GG.07.0	No	Yes	Worker And Community Transition Program Management
---------------	----	-----	--

Definition:

50.50.GG.08.0	No	Yes	Worker And Community Transition Program
---------------	----	-----	---

Definition:

50.50.GH.00.0	No	No	Security Investigations
---------------	----	----	-------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 089  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.GH.01.0                      No              Yes      Federal Bureau Of Investigation (Fbi)

Definition:

50.50.GH.02.0                      No              Yes      Office Of Personnel Management

Definition:

50.50.GH.03.0                      No              Yes      Related Security Investigations Activities

Definition:

50.50.GI.00.0                      No              No      Security Investigations - Non-Federal

Definition:

50.50.GI.10.0                      No              Yes      Security Investigations - Non-Federal - Defense Programs

Definition:

50.50.GI.20.0                      No              Yes      Office of Science

Definition:

50.50.GI.30.0                      No              Yes      Security Investigations - Environmental Management

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 090  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.GI.40.0

No

Yes

Security Investigations - Non-Federal - Nuclear Energy

Definition:

50.50.GJ.00.0

No

No

Arms Control And Nonproliferation

Definition:

50.50.GJ.01.0

No

Yes

Export Control Operations Division

Definition:

50.50.GJ.02.0

No

Yes

Treaties And Agreements

Definition:

50.50.GJ.04.0

No

Yes

International Safeguards Division

Definition:

50.50.GJ.08.0

No

Yes

Materials Protection, Control And Accounting

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 091  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.GJ.09.0	No	Yes	International Security
---------------	----	-----	------------------------

Definition:

50.50.GJ.11.0	No	Yes	Reduced Enrichment Research And Test Reactor
---------------	----	-----	--

Definition:

50.50.GJ.12.0	No	Yes	Arms Control And Nonproliferation Policy And Analysis
---------------	----	-----	---

Definition:

50.50.GP.00.0	No	No	Federal Inspector - Alaska Gas Pipeline
---------------	----	----	---

Definition:

50.50.GP.20.0	No	Yes	Contractual Services And Supplies
---------------	----	-----	-----------------------------------

Definition:

50.50.HB.00.0	No	No	Osha - Support For External Regulation Pilot Project
---------------	----	----	--

Definition:

50.50.HB.10.0	No	Yes	Osha - Support For External Regulation Pilot Project
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 092  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.HC.00.0                      No              No      Environment, Safety And Health (Non-Defense)

#### Definition:

50.50.HC.10.0                      No              Yes      Technical Assistance

#### Definition:

50.50.HC.11.0                      No              Yes      Line Management Support

#### Definition:

50.50.HC.12.0                      No              Yes      Environment, Safety And Health Guidance

#### Definition:

50.50.HC.13.0                      No              Yes      Interagency Representation

#### Definition:

50.50.HC.20.0                      No              Yes      Oversight

#### Definition:

Includes costs to provide information and analysis needed to ensure that the Department of Energy (DOE) and contractor management, the public, the Secretary of Energy, and the Assistant Secretary for Environment, Safety and Health have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments environment, safety, and health policies and programs.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 093  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.HC.30.0                      No              Yes      National Environmental Policy Act (Nepa)

#### Definition:

50.50.HC.50.0                      No              Yes      Management & Administration

#### Definition:

50.50.HD.00.0                      No              No      Environment, Safety And Health (Defense)

#### Definition:

Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.

50.50.HD.10.0                      No              Yes      Oversight

#### Definition:

50.50.HD.20.0                      No              Yes      Health Studies

#### Definition:

50.50.HD.40.0                      No              Yes      Radiation Effects Research Foundation (Rerf)

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 094  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

. . . . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.HE.00.0	No	No	Environment, Safety And Health (Non-Defense) - Program Direction	

#### Definition:

50.50.HE.60.0	No	Yes	Program Direction	
---------------	----	-----	-------------------	--

#### Definition:

50.50.HF.00.0	No	No	Environment, Safety And Health (Defense) - Program Direction	
---------------	----	----	--	--

#### Definition:

50.50.HF.30.0	No	Yes	Program Direction	
---------------	----	-----	-------------------	--

#### Definition:

50.50.IA.00.0	No	No	INTERNATIONAL POLICY STUDIES	
---------------	----	----	------------------------------	--

**Definition:** Includes all costs associated with international affairs in energy related activites and energy policy matters.

50.50.IA.01.0	No	Yes	International Policy Studies	
---------------	----	-----	------------------------------	--

**Definition:** Includes all costs associated with the development, implementation and evaluation of international policies and programs in the areas of energy requirements and technical applications; energy resource assessment and development; special relations and agreements to improve the security of U.S. energy supplies; contingency planning; governmental and industry activities and program and policy integration.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 095  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

50.50.IA.04.0 No Yes International Environmental Analysis

**Definition:** Includes costs for long and short-range planning, evaluation and analysis on energy policy energy matters; and continual analysis and reassessment of policy implications within energy programs.

50.50.IN.00.0 No No Intelligence

**Definition:** Includes Doe Costs Associated With Accomplishing The Intelligence Program Mission.

50.50.IN.01.0 No Yes Program Activities

**Definition:**

50.50.IN.02.0 No Yes Intelligence Program Direction

**Definition:** Intelligence Program Direction

50.50.IN.03.0 No Yes Intelligence Working Capital Fund

**Definition:**

50.50.KA.00.0 No No High Energy Physics

**Definition:**

50.50.KA.04.0 No Yes Research And Technology

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 096  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.KA.05.0 No Yes High Energy Physics Facilities

**Definition:** Includes all costs associated with operation of the accelerator, beam lines and major experimental facilities.

50.50.KB.00.0 No No Nuclear Physics

**Definition:**

50.50.KB.01.0 No Yes Medium Energy Physics

**Definition:**

50.50.KB.02.0 No Yes Heavy-Ion Physics

**Definition:**

50.50.KB.03.0 No Yes Nuclear Theory

**Definition:**

50.50.KB.04.0 No Yes Low Energy Physics

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 097  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.KC.00.0	No	No	Basic Energy Sciences
---------------	----	----	-----------------------

Definition:

50.50.KC.02.0	No	Yes	Materials Sciences
---------------	----	-----	--------------------

Definition:

50.50.KC.03.0	No	Yes	Chemical Sciences
---------------	----	-----	-------------------

Definition:

50.50.KC.04.0	No	Yes	Engineering And Geosciences
---------------	----	-----	-----------------------------

Definition:

50.50.KC.06.0	No	Yes	Energy Biosciences
---------------	----	-----	--------------------

Definition:

50.50.KC.09.0	No	Yes	Used Nuclear Equipment Grants (Nonfund)
---------------	----	-----	---

Definition:

50.50.KD.00.0	No	No	Energy Research Analyses
---------------	----	----	--------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 098  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.KD.01.0

No

Yes

Program Technology Assessment

Definition:

50.50.KE.00.0

No

No

Advanced Neutron Source

Definition:

50.50.KE.01.0

No

Yes

Research And Development

Definition:

50.50.KE.02.0

No

Yes

Operations

Definition:

50.50.KE.81.0

No

Yes

Changes In Inventory

Definition:

50.50.KG.00.0

No

No

Multiprogram Energy Laboratories - Facilities Support

Definition:

50.50.KG.04.0

No

Yes

Infrastructure Support

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 099  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.KH.00.0                      No              No      Office Of Energy Research Program Direction (Gs)

Definition:

50.50.KH.01.0                      No              Yes      Program Direction For The Office Of Energy Research

Definition:

50.50.KJ.00.0                      No              No      Computational And Technology Research

Definition:

50.50.KJ.01.0                      No              Yes      Mathematical, Information, And Computational Sciences

Definition:

50.50.KJ.02.0                      No              Yes      Laboratory Technology Research

Definition:

50.50.KJ.03.0                      No              Yes      Advanced Energy Projects

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 100  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.KK.00.0	No	No	Program Direction - Nuclear Energy
---------------	----	----	------------------------------------

#### Definition:

50.50.KK.05.0	No	Yes	Program Direction - Nuclear Energy
---------------	----	-----	------------------------------------

#### Definition:

50.50.KK.30.0	No	Yes	Program Direction - International Nuclear Safety
---------------	----	-----	--

**Definition:** Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions

50.50.KM.00.0	No	Yes	Small Business Innovation Research
---------------	----	-----	------------------------------------

#### Definition:

50.50.KN.00.0	No	Yes	Small Business Technology Transfer Pilot Research
---------------	----	-----	---

#### Definition:

50.50.KP.00.0	No	No	Biological And Environmental Research
---------------	----	----	---------------------------------------

#### Definition:

50.50.KP.06.0	No	Yes	Medical Applications
---------------	----	-----	----------------------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 101  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.KP.11.0

No

Yes

Life Sciences

Definition:

50.50.KP.12.0

No

Yes

Environmental Processes

Definition:

50.50.KP.13.0

No

Yes

Environmental Remediation

Definition:

50.50.KP.14.0

No

Yes

Medical Applications And Measurement Science

Definition:

50.50.KP.81.0

No

Yes

Change In Inventories

Definition:

50.50.KS.00.0

No

No

Superconducting Super Collider (Ssc)

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 102  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.KS.01.0	No	Yes	Research, Development And Operations
---------------	----	-----	--------------------------------------

#### Definition:

50.50.KS.02.0	No	Yes	Superconducting Super Collider Laboratory Operations
---------------	----	-----	--

#### Definition:

50.50.KS.03.0	No	Yes	Funds From Non-Federal Sources
---------------	----	-----	--------------------------------

#### Definition:

50.50.KT.00.0	No	No	University And Science Education
---------------	----	----	----------------------------------

**Definition:** Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities.

50.50.KT.01.0	No	Yes	Laboratory Cooperative Science Education Centers
---------------	----	-----	--

#### Definition:

50.50.KT.05.0	No	Yes	University Research Instrumentation
---------------	----	-----	-------------------------------------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 103  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.KT.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

50.50.KV.00.0	No	No	University And Science Education
---------------	----	----	----------------------------------

Definition:

50.50.KV.01.0	No	Yes	Laboratory Cooperative Science Education Centers
---------------	----	-----	--

Definition:

50.50.KV.02.0	No	Yes	University Programs
---------------	----	-----	---------------------

Definition:

50.50.KV.03.0	No	Yes	Reactor Fuel Assistance
---------------	----	-----	-------------------------

Definition:

50.50.KV.04.0	No	Yes	University Research Instrumentation
---------------	----	-----	-------------------------------------

Definition:

50.50.KX.00.0	No	No	B&R Placeholder
---------------	----	----	-----------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 104  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.KX.02.0                      No              Yes      Science Education

**Definition:** (Includes All Costs Incurred For The Office Of Energy Research'S Science Education That Will Support Activities Utilizing Doe'S Scientific And Technical Resources.)

50.50.KZ.00.0                      No              No      Office Of Energy Research Program Direction (Esr&D)

**Definition:**

50.50.KZ.01.0                      No              Yes      Program Direction For The Office Of Energy Research

**Definition:**

50.50.LA.00.0                      No              No      Technical Information Management Program

**Definition:**

50.50.LA.06.0                      No              Yes      Program Direction

**Definition:**

50.50.LA.20.0                      No              Yes      Information Management - Other

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 105  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.LD.00.0	No	Yes	Consumer Affairs
---------------	----	-----	------------------

Definition:

50.50.LE.00.0	No	Yes	Public Affairs
---------------	----	-----	----------------

Definition:

50.50.NA.00.0	No	No	International Affairs And Energy Emergencies
---------------	----	----	--

Definition:

50.50.NA.02.0	No	Yes	Program Support
---------------	----	-----	-----------------

Definition:

50.50.NA.03.0	No	Yes	Special Foreign Currency
---------------	----	-----	--------------------------

Definition:

50.50.NB.00.0	No	No	Emergency Preparedness
---------------	----	----	------------------------

Definition:

50.50.NB.03.0	No	Yes	Emergency Planning Contractual Activity
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 106  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.NB.04.0                      No              Yes      Emergency Operations Contractual Activity

**Definition:**

50.50.NB.05.0                      No              Yes      Program Direction

**Definition:**

50.50.NC.00.0                      No              No        Emergency Planning

**Definition:**

50.50.NC.03.0                      No              Yes      Emergency Planning Contractual Activity

**Definition:**

50.50.NC.04.0                      No              Yes      Emergency Operations Contractual Activity

**Definition:**

50.50.NC.05.0                      No              Yes      Program Direction

**Definition:**

50.50.ND.00.0                      No              No        Emergency Management

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 107  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.ND.02.0

No

Yes

Emergency Management Program - Contractual Services And Supplies

Definition:

50.50.NN.00.0

No

No

B&R Placeholder

Definition:

50.50.NN.01.0

No

Yes

Program Direction

Definition:

50.50.NP.00.0

No

No

New Production Reactors

Definition:

50.50.NP.01.0

No

Yes

Heavy Water Reactor

Definition:

50.50.NP.02.0

No

Yes

Modular High Temperature Gas Reactor

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 108  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.NP.03.0	No	Yes	Light Water Reactor
---------------	----	-----	---------------------

Definition:

50.50.NP.04.0	No	Yes	Environmental
---------------	----	-----	---------------

Definition:

50.50.NP.05.0	No	Yes	Program Support & Alternative Technologies
---------------	----	-----	--

Definition:

50.50.NP.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

50.50.NP.07.0	No	Yes	Safety And Quality
---------------	----	-----	--------------------

Definition:

50.50.NP.08.0	No	Yes	Safeguards And Security
---------------	----	-----	-------------------------

Definition:

50.50.NT.00.0	No	No	B&R Placeholder
---------------	----	----	-----------------

Definition:

Fiscal Year: 2000

Master Report by B&R

Page: 50 - 109  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.NT.01.0                      No              Yes      Analytical Support

Definition:

50.50.NT.02.0                      No              Yes      Threat Assessment

Definition:

50.50.PA.00.0                      No              No      Security Oversight and Performance Assurance (Defense)

Definition:

Includes costs associated with activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and regulations and in a manner designed to protect the health and safety of the workers, the public, and the environment.

50.50.PA.10.0                      No              Yes      Security Oversight and Performance Assurance

Definition:

Includes costs to conduct oversight activities that provide information for analyses needed to ensure that the Department of Energy and contractor management, the Nation, and the Secretary of Energy have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments safeguards and security policies and programs.

50.50.PB.00.0                      No              No      Security Oversight and Performance Assurance (Defense) - Program Direction

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 110  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.PB.10.0 No Yes Program Direction

**Definition:** Includes costs and obligations incurred for the Security Oversight and Performance Assurance Program relating to personal services, benefits, and travel.

50.50.PE.00.0 No No Policy Analysis And Systems Studies

**Definition:**

50.50.PE.01.0 No Yes Policy, Planning And Analysis

**Definition:**

50.50.PE.04.0 No Yes Office Of Environmental Analysis

**Definition:**

50.50.RA.00.0 No No Office Of The Inspector General

**Definition:**

50.50.RA.11.0 No Yes Full-Time Permanent Salaries

**Definition:**

50.50.RA.12.0 No Yes Benefits

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 111  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.RA.15.0                      No              Yes      Other Compensation

**Definition:**

50.50.RA.20.0                      No              Yes      Services

**Definition:**

50.50.RA.21.0                      No              Yes      Travel

**Definition:**

50.50.RA.23.0                      No              Yes      Working Capital Fund

**Definition:**

50.50.SA.00.0                      No              No      Strategic Petroleum Reserve

**Definition:**

50.50.SA.02.0                      No              Yes      Petroleum Acquisition And Transportation

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 112  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.SA.07.0	No	Yes	Management
---------------	----	-----	------------

Definition:

50.50.SA.08.0	No	Yes	Storage Facilities Development
---------------	----	-----	--------------------------------

Definition:

50.50.SO.00.0	No	No	Office of Security and Emergency Operations
---------------	----	----	---

Definition:

50.50.SO.10.0	No	Yes	Program Direction - Office of Security and Emergency Operations
---------------	----	-----	---

Definition:

50.50.SO.42.0	No	Yes	Emergency Response
---------------	----	-----	--------------------

Definition:

50.50.SP.00.0	No	No	Space Research And Development
---------------	----	----	--------------------------------

Definition:

50.50.SP.01.0	No	Yes	Defense Programs
---------------	----	-----	------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 113  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.SP.02.0

No

Yes

Nuclear Energy

Definition:

50.50.SP.03.0

No

Yes

Energy Research - Energy Research Analysis

Definition:

50.50.SP.04.0

No

Yes

Energy Research - Biological And Environmental Research

Definition:

50.50.SS.00.0

No

Yes

Isotope Support

Definition:

50.50.ST.00.0

No

No

Isotope Production And Distribution Program

Definition:

50.50.ST.01.0

No

Yes

Isotope Production

Definition:

50.50.ST.02.0

No

Yes

Isotope Services

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 114  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.ST.03.0                      No              Yes      Isotope Storage And Distribution

#### Definition:

50.50.ST.04.0                      No              Yes      Process Development

#### Definition:

50.50.ST.05.0                      No              Yes      Isotope Marketing

#### Definition:

50.50.ST.06.0                      No              Yes      Isotope Program Direction

#### Definition:

50.50.ST.07.0                      No              Yes      Other

#### Definition:

Includes The Cost Of Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of Obsolete Or Overvalued Inventory. Also Includes Other Costs Not Classified Elsewhere.

50.50.ST.08.0                      No              Yes      Isotope Sales And Customer Services

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 115  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.ST.20.0 No Yes Advanced Nuclear Medicine Initiative- ANMI

**Definition:** Supports peer-reviewed research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to the challenge of curing cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine research projects at universities, hospitals, private institutions, and the national laboratories that is not covered by the National Institute of Health.

50.50.TA.00.0 No No National Energy Information System (Neis)

**Definition:**

50.50.TA.01.0 No Yes National Energy Information System (Neis) Program Support

**Definition:**

50.50.TA.02.0 No Yes Program Direction

**Definition:**

50.50.TR.00.0 No No Scientific And Engineering Training And Development

**Definition:**

50.50.TR.01.0 No Yes Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 116  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.TR.02.0	No	Yes	Technology Applications
---------------	----	-----	-------------------------

Definition:

50.50.TR.05.0	No	Yes	Energy Technical Training Center
---------------	----	-----	----------------------------------

Definition:

50.50.UC.00.0	No	No	Compliance
---------------	----	----	------------

Definition:

50.50.UC.03.0	No	Yes	Contractual Activity
---------------	----	-----	----------------------

Definition:

50.50.UC.04.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

50.50.UE.00.0	No	No	Natural Gas And Electricity Operations
---------------	----	----	--

Definition:

50.50.UE.03.0	No	Yes	Natural Gas And Electricity Operations
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 117  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.UG.00.0                      No              No      Program Administration

#### Definition:

50.50.UG.02.0                      No              Yes      Program Direction

#### Definition:

50.50.UR.00.0                      No              No      Office Of Hearings And Appeals

#### Definition:

50.50.UR.01.0                      No              Yes      Program Direction

#### Definition:

50.50.VM.00.0                      No              No      International Nuclear Safety

#### Definition:

International Nuclear Safety

50.50.VM.15.0                      No              Yes      International Nuclear Safety

#### Definition:

Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 118  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.VM.30.0                      No              Yes      Transparency Measures

**Definition:**

50.50.VR.00.0                      No              No      Federal Energy Regulatory Commission

**Definition:**

50.50.VR.01.0                      No              Yes      Federal Energy Regulatory Commission

**Definition:**

50.50.VR.09.0                      No              Yes      Ferc Costs Prior To Fy 1995

**Definition:**

50.50.WA.00.0                      No              No      General Administration - Program Direction

**Definition:**

50.50.WA.10.0                      No              Yes      Contract Reform - Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 119  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.WA.11.0	No	Yes	Salaries And Expenses
---------------	----	-----	-----------------------

Definition:

50.50.WA.13.0	No	Yes	Chief Financial Officer - Program Direction
---------------	----	-----	---

Definition:

50.50.WA.14.0	No	Yes	Field Management Program Direction
---------------	----	-----	------------------------------------

Definition:

50.50.WA.15.0	No	Yes	Board Of Contract Appeals - Program Direction
---------------	----	-----	---

Definition:

50.50.WA.16.0	No	Yes	Congressional & Intergovernmental Affairs - Program Direction
---------------	----	-----	---

Definition:

50.50.WA.17.0	No	Yes	Public Affairs - Program Direction
---------------	----	-----	------------------------------------

Definition:

50.50.WA.18.0	No	Yes	General Counsel - Program Direction
---------------	----	-----	-------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 120  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.WA.19.0 No Yes Office Of Policy - Program Direction

Definition:

50.50.WA.20.0 No Yes Economic & Impact Fiversity - Program Direction

Definition:

50.50.WA.21.0 No Yes Travel And Transportation Of Persons

Definition:

50.50.WA.22.0 No Yes Office of International Affairs - Program Direction

Definition: Office of International Affairs - Program Direction

50.50.WA.50.0 No Yes Minority Economic Impact Program

Definition:

50.50.WB.00.0 No No In-House Energy Management (Ihem)

Definition:

50.50.WB.01.0 No Yes Ihem Program Operations

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 121  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.WB.02.0

No

Yes

Program Direction

Definition:

50.50.WE.00.0

No

No

Office Of The Secretary

Definition:

50.50.WE.11.0

No

Yes

Salaries And Expenses

Definition:

50.50.WE.15.0

No

Yes

Other Expenses

Definition:

50.50.WF.00.0

No

No

Goods And Services Provided Through Working Capital Fund (Wcf)

Definition:

50.50.WF.10.0

No

Yes

Payroll And Other Personnel Costs

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 122  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.WF.20.0	No	Yes	Administrative Services
---------------	----	-----	-------------------------

Definition:

50.50.WF.30.0	No	Yes	Information Management Systems And Operations
---------------	----	-----	---

Definition:

50.50.WF.40.0	No	Yes	Procurement Services
---------------	----	-----	----------------------

Definition:

50.50.WF.50.0	No	Yes	Personnel And Training Services
---------------	----	-----	---------------------------------

Definition:

50.50.WF.90.0	No	Yes	Indirect Operating Costs
---------------	----	-----	--------------------------

Definition:

50.50.WG.00.0	No	No	Strategic Facilities Utilization Program (Sfup)
---------------	----	----	---

Definition:

50.50.WG.01.0	No	Yes	Consolidate
---------------	----	-----	-------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 123  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.WG.02.0

No

Yes

Cancel

Definition:

50.50.WG.03.0

No

Yes

Convert

Definition:

50.50.WG.04.0

No

Yes

Demolish

Definition:

50.50.WG.05.0

No

Yes

Dispose - Personal

Definition:

50.50.WG.06.0

No

Yes

Excess

Definition:

50.50.WG.07.0

No

Yes

Mothball - Levels I, Ii, Iii And Iv

Definition:

50.50.WG.08.0

No

Yes

Outgrant

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 124  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.WG.09.0                      No              Yes      Transfer

#### Definition:

50.50.WG.10.0                      No              Yes      Other

#### Definition:

50.50.WH.00.0                      No              No      Corporate Management Information

#### Definition:

All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information Management.

50.50.WH.70.0                      No              Yes      Procurement Modernization

#### Definition:

All costs associated with contracting for Procurement Modernization

50.50.WM.00.0                      No              No      General Administration - Contractual Services

#### Definition:

50.50.WM.10.0                      No              Yes      Administration And Human Resource Management

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 125  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.WM.11.0 No Yes Personnal Services

**Definition:** Includes All Personnel Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In Omb Circular No. A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay, And Other Personnel Compensation Paid Directly To Civilian Employees, I.E. Overtime.

50.50.WM.21.0 No Yes Travel

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel Regulations Below

50.50.WM.30.0 No Yes Inspector General

**Definition:**

50.50.WM.45.0 No Yes Economic Impact & Diversity

**Definition:** Includes Costs For Employee Training By Outside Contractors; Contractual Support Services And Supplies For Ethnic Related Activities And Special Eeo Programs, Etc.; Exhibit Booths; Supplies And Materials; TechnicalProfessional Periodicals In Support Of Minority Economic Impact, Small And Disadvantaged Business Utilization Conferences; Civil Rights Investigations; Participation In AndOr Sponsorship Of Commemorative Programs And National Minority Heritage Observances.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 126  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.WM.48.0 No Yes Field Management

### Definition:

50.50.WN.00.0 No No Cost Of Work For Others

### Definition:

Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

50.50.WN.01.0 No Yes Cost Of Products Sold

### Definition:

50.50.WN.02.0 No Yes Cost Of Services Performed

### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 127  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

50.50.WN.03.0                      No              Yes      Cost Of Strategic Petroleum Reserve Oil Sales

#### Definition:

50.50.WN.06.0                      No              Yes      Cost Of Nuclear Material Sold

#### Definition:

50.50.WN.07.0                      No              Yes      Cost Of Other Nuclear Products Sold

#### Definition:

50.50.WN.09.0                      No              Yes      Cost Of Recovery Of Nuclear Material

#### Definition:

50.50.WN.10.0                      No              Yes      Cost From The Sale Of Isotopes And Related Services

#### Definition:

To Be Used For The Isotopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record Costs Of Capitalized Isotopes Inventory Sold.

50.50.WN.11.0                      No              Yes      Costs Associated With Sales Of Russian Origin Uranium (Uf6)

#### Definition:

Includes All Costs Associated With The Sale Of Uranium Hexafluoride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Esec Privatization Act

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 128  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.WN.17.0	No	Yes	Cost Of Sale Of Petroleum
---------------	----	-----	---------------------------

#### Definition:

50.50.WN.19.0	No	Yes	Other Costs
---------------	----	-----	-------------

**Definition:** Includes All Costs Not Included Under Categories Elsewhere.

50.50.WN.20.0	No	Yes	Cost Of Spro Drawdowns
---------------	----	-----	------------------------

#### Definition:

50.50.WN.21.0	No	Yes	Cost Of Services For Licensing, Inspections And Others
---------------	----	-----	--

#### Definition:

50.50.WN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider
---------------	----	-----	--

**Definition:** Includes Costs Associated With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be Offset By An Equal Amount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The Co-Sponsor.

50.50.WN.25.0	No	Yes	Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafluoride (Uf6)
---------------	----	-----	--

**Definition:** Includes All Costs Associated With The Sales Of Departmental Surplus Uranium Hexafluoride (Uf6) Sold As U-308 And Conversion Services

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 129  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.WN.50.0 No Yes Femp Project Financing Program Revenue

**Definition:** Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

50.50.WN.65.0 No Yes Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced

**Definition:** Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Department'S Technology Transfer Mission.

50.50.YN.00.0 No No Other Costs And Credits

**Definition:** Includes All Increases Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment Adjustments, Donations Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All Other Costs And Losses Not Identifiable With Other Programs.

50.50.YN.01.0 No Yes Undistributed Costs

**Definition:** Includes The Sum Of Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have Remained Undistributed Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Items In Transit Or Suspense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used For Interim Reporting Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 130  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.YN.02.0 No Yes Adjustments To Prior Years Costs Of Operations

**Definition:** Includes Only Those Increases Or Decreases In Costs Of Prior Years Which (1) Cannot Be Associated With A Current Operating Program And (2) Result From Major, Extraordinary And Significant Accounting Adjustments During The Current Year, Such As Those Reflecting Changes In Policy, Correction Of Errors/Overpayments, Etc., Or Adjustments Of Prior Year Cost Of Sales Or Revenue From Sales Which Would Distort The Current Year Comparison Of The Cost Of Sales With Related Revenue For Evaluation Of The Full Cost Recovery Policy. This Program Is Also Used For Transfers Of Excess Materials Within Doe. Adjustments Not Of This Type Are Reported As Program Costs Or Revenue In The Current Year. The Amount Reported In This Category Should Agree With The Schedule Of Adjustments To Costs Of Prior Years Included In The Financial Statements. Excludes Non-Fund Cost Adjustments To Completed Plant And Equipment, Accumulated Depreciation, And Construction Work In Progress Which Will Be Recorded Under B&R Yn03, Plant And Equipment Adjustments (Non-Fund).

50.50.YN.03.0 No Yes Plant And Equipment Adjustments (Non-Fund)

**Definition:** Includes All Adjustments To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do Not Affect Funds Whether Applicable To The Current Year Or Prior Years.

50.50.YN.04.0 No Yes Unfunded Expense

**Definition:** Includes All Unfunded Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities) Only.

50.50.YN.05.0 No Yes Payments To States - Use Of Public Land

**Definition:** Payments From Collections Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power Transmission Lines. See Federal Power Act 16 USC 810;91, Stat. 578.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 131  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

50.50.YN.06.0	No	Yes	Resources Transferred To The Working Capital Fund
---------------	----	-----	---

#### Definition:

50.50.YN.07.0	No	Yes	GPE Cost Pool
---------------	----	-----	---------------

#### Definition:

50.50.YN.09.0	No	Yes	Miscellaneous Other Costs - Nonfund
---------------	----	-----	-------------------------------------

**Definition:** Includes All Costs And Losses That Do Not Affect Funds And Are Not Reported Elsewhere.

50.50.YN.10.0	No	Yes	Contra Costs Related To Elimination Entries
---------------	----	-----	---

#### Definition:

50.50.YN.11.0	No	No	Intra-governmental Payroll Related Costs
---------------	----	----	--

**Definition:** Includes intra-governmental expenses related to various employee benefit programs

50.50.YN.19.0	No	Yes	Work Performed For Other Doe Locations
---------------	----	-----	--

**Definition:** Includes Work Performed By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct Cash Billing Or By Use Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Net To Zero At The Activity Level At All Times.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 132  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.YN.21.0 No Yes Travel Outside The United States

**Definition:** Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

50.50.YN.24.0 No Yes Asset Sales Costs - Asset Sales Initiative (ASI)

**Definition:** Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 133  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.YN.25.0 No Yes Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

**Definition:** Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

50.50.YN.26.0 No Yes Cost Of Excess Assets Sold (ASI Sales Only)

**Definition:**

50.50.YN.30.0 No Yes Windfall Profits Tax

**Definition:** Represents An Excise Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleum Reserves. This Cost Of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.

50.50.YN.40.0 No Yes Imputed Costs

**Definition:** Includes All Costs Funded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting On Its Financial Statements.

50.50.YN.81.0 No Yes Other Monthly Nonfund Changes

**Definition:**

50.50.YN.96.0 No Yes Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)

**Definition:** Includes Interest Accrued On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching Services To Be Furnished In The Future.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 134  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

50.50.ZN.00.0 No No Revenues Applied

**Definition:** Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Except As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Reported Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Including The Amounts Charged For Depreciation And The Added Factor.

50.50.ZN.01.0 No Yes Revenue From Products Sold

**Definition:** Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Processed Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.

50.50.ZN.02.0 No Yes Revenue From Services

**Definition:** Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where The Fund Costs Are Reported Under Classification WN-02.

50.50.ZN.03.0 No Yes Repayments From Clean Coal Technology Projects

**Definition:** The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover

50.50.ZN.04.0 No Yes Revenues Recognized For Escrow Funds

**Definition:** Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When Money Is Returned To Treasury.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 135  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.ZN.06.0 No Yes Revenue From Sale Of Nuclear Materials

**Definition:** Includes All Revenue From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Any Scrap. Revenue From Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Excludes Revenue From The Sale Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The

50.50.ZN.07.0 No Yes Revenue From Sales Of Other Nuclear Products

**Definition:** Includes Revenue From Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale Of Non-Nuclear Weapons Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes Revenue From The Sale Of Depleted Uranium (See Classification ZN 12 00 00 0).

50.50.ZN.08.0 No Yes Revenue From Lease Of Materials

**Definition:** Includes Use Charges From The Lease Of Materials To Non-DOE Organizations.

50.50.ZN.09.0 No Yes Revenue From Recovery Of Nuclear Materials

**Definition:** Includes All Revenue From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Returned To DOE By Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An Actual Basis. Adjustments Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are To Be Charged To The Appropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes Charges For Losses During Doe Recovery And Conversion Operations.

50.50.ZN.10.0 No Yes Revenues From The Sale Of Isotopes And Related Services

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 136  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Revenues, Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope Production And Distribution Program. These Revenues Are Deposited Into The Isotope Production And Distribution Program Fund.

50.50.ZN.11.0                      No              Yes      Revenue From Sales Of Russian Origin Uranium (Uf6)

**Definition:** Includes All Revenue Form The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec Privatization Act

50.50.ZN.12.0                      No              Yes      Revenue From Sale Of Depleted Uranium

**Definition:** Includes Revenue Resulting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.

50.50.ZN.13.0                      No              Yes      Revenue From Incentive Financing Activities

**Definition:** Includes The Gross Revenues Received From The Departments Incentive Financing Activities That Are Not Applied To An Appropriation Or Fund Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts Collected, Net Of Refunds.

50.50.ZN.14.0                      No              Yes      Revenues For Nuclear Waste Fund

**Definition:**

50.50.ZN.15.0                      No              No      Spr Entitlements Program

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 137  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

50.50.ZN.16.0	No	Yes	Revenues From Oil Royalties On Leased Land (Npr U No. 2)
---------------	----	-----	--

#### Definition:

50.50.ZN.17.0	No	Yes	Revenues From Sales Of Petroleum
---------------	----	-----	----------------------------------

#### Definition:

50.50.ZN.18.0	No	Yes	Revenues From Sale And Transmission Of Electrical Energy
---------------	----	-----	--

**Definition:** Includes All Revenues Received From The Sale And Transmission Of Electric Energy.

50.50.ZN.19.0	No	Yes	Other Revenue
---------------	----	-----	---------------

**Definition:** Includes All Revenue Not Included Under Categories Elsewhere.

50.50.ZN.20.0	No	No	Revenue SPR Oil
---------------	----	----	-----------------

#### Definition:

50.50.ZN.21.0	No	Yes	Revenue - Ferc
---------------	----	-----	----------------

**Definition:** Revenues From Licensing Fees, Inspection Services And Other Services And Collections.

50.50.ZN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider
---------------	----	-----	--

**Definition:** Includes All Offsetting Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor Associated With The Superconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 138  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.ZN.23.0 No Yes Decontamination And Decommissioning Fund

**Definition:** Includes All Contributions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion Plants Located At Portsmouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.

50.50.ZN.24.0 No Yes Asset Sales Revenues - Asset Sales Initiative (Asi)

**Definition:** Includes All Revenues From The Sale Of Excess Assets.

50.50.ZN.25.0 No Yes Revenue From Sales Of DOE Surplus Natural Uranium Hexafluoride (UF6)

**Definition:** Includes All Revenues From The Sales Of Departmental Surplus Uranium Hexafluoride (UF6) Sold As U-308 And Conversion Services

50.50.ZN.26.0 No No USEC Revolving Fund

**Definition:** USEC Revolving Fund

50.50.ZN.30.0 No Yes Revenues From The HQ Working Capital Fund

**Definition:**

50.50.ZN.40.0 No Yes Imputed Financing Sources

**Definition:** Includes All Imputed Financing Sources Recognized On DoES Financial Statements For Costs Funded By Other Agencies On Behalf Of The Department.

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 139  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

50.50.ZN.50.0 No Yes FEMP Project Financing Program Revenue

**Definition:** Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

50.51.00.00.0 No No Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund

**Definition:**

50.51.EU.00.0 No Yes Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund

**Definition:**

50.51.EW.00.0 No No Environmental Restoration And Waste Management - Defense

**Definition:**

50.51.EW.37.0 No Yes Asset Acquisition/Privatization

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 50 - 140  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencies

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

---

50.51.EX.00.0	No	Yes	Environmental Restoration And Waste Management - Non-Defense
---------------	----	-----	--

### Definition:

50.51.NT.00.0	No	Yes	Intelligence
---------------	----	-----	--------------

### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.00.00.00.0 Yes No Cost Of Reimbursable And Cooperative Work - Non-Federal Entities

**Definition:** Includes All Costs Incurred For Reimbursable Work For And Cooperative Work With Non-Federal Entities. Reimbursable Work For Non-Federal Entities Includes Work Or Services That Doe Provides For A Non-Federal Entity Which Are Part Of The Customer'S Mission, And Not Doe'S Direct Mission. Cooperative Work With Non-Federal Entities Includes Work Performed By Doe Or Its Contractor Personnel Supported By A Cooperative Agreement Which Specifies The Contribution Of Each Party. Non-Federal Reimbursable And Cooperative Work Orders Are To Be Accompanied By Cash Advances. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenues, And Other Collections, For Additional Information Related To Reimbursable And Cosponsored Work.

60.01.00.00.0 No No Atomic Energy Defense Activities

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Federal Users For Defense Work.

60.01.01.00.0 No No Weapons Parts Or Assemblies Sold

**Definition:** Includes All Costs For Weapons Parts Or Assemblies Delivered To Non-Federal Users.

60.01.01.01.0 No Yes Foreign

**Definition:**

60.01.02.00.0 No No Radiological Surveys

**Definition:** Includes All Costs For Radiological Surveys Performed For Non-Federal Users.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 002  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.01.02.01.0 No Yes Foreign

#### Definition:

60.01.03.00.0 No No Weapons Testing

**Definition:** Includes All Costs Incurred In The Testing Of Weapons For Non-Federal Entities.

60.01.03.01.0 No Yes Foreign

#### Definition:

60.02.00.00.0 No No Power Marketing Administrations

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With The Power Marketing Administrations Relating To Products Sold To, Or Services Performed For, Non-Federal Entities.

60.02.01.00.0 No No Western Area Power Administration (Wapa)

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Western Area Power Administration Which Relate To Power Transmission Products Sold To, Or Services Performed For, Non-Federal Entities.

60.02.01.01.0 No Yes Transmission Agency Of Northern California (Tanc)

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Power Transmission Products Sold To, Or Services Performed For, The Transmission Agency Of Northern California (Tanc) In Connection With Construction Of The Third Ac Intertie Between California And Oregon.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 003  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.02.01.02.0 No Yes Contributed Funds Act

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Services Performed For Non-Federal Entities Under The Auspices Of The Contributed Funds Act.

60.02.02.00.0 No Yes Southwestern Power Administration (Swpa)

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Southwestern Power Administration, Which Relate To Additions And Modifications Of Transmission Lines, Substations, And Electronic Facilities For Non-Federal Entities.

60.02.03.00.0 No Yes Southeastern Power Administration (Sepa)

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Southeastern Power Administration, Which Relate To Transmission Costs (Delivery Of Power) And Ancillary Services, For Non-Federal Entities.

60.03.00.00.0 No No Other

**Definition:** Includes All Other Costs Incurred For Work Or Services Performed By Non-Federal Entities.

60.03.01.00.0 No No Industry

**Definition:**

60.03.01.01.0 No Yes Domestic

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 004  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.03.01.02.0

No

Yes

Foreign

Definition:

60.03.02.00.0

No

Yes

Foreign Governments

Definition:

60.03.03.00.0

No

Yes

State And Local Governments And Non-Profit Organizations

Definition:

60.03.04.00.0

No

Yes

Utilities

Definition:

60.03.05.00.0

No

Yes

Universities And Institutes

Definition:

60.03.06.00.0

No

Yes

Other

Definition:

60.30.00.00.0

No

No

United States Enrichment Corporation

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 005  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.30.01.00.0 No Yes Lease Administration And Related Services

**Definition:** Includes Reimbursement For Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Reimbursement For Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Reimbursed Under Reimbursement For Program Direction - Usec Activities.

60.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

**Definition:** Includes Reimbursement For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

60.30.04.00.0 No Yes Power

**Definition:** Includes Reimbursement For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Administration Of Power Contracts Included Under 50 30 01 00 0, Lease Administration And Related Services.

60.30.05.00.0 No Yes Transfer Of Highly Enriched Uranium - Usec Privatization

**Definition:** Includes The Cost Of Sampling, Analysis, Packaging Andhandling, And Transportation Of Uranium To The Blending Facility Designated By Usec. It Also Includes The Cost Of Cylinder Refurgishment Required Die To Recycling And Costs Of Changing The Shape Or Form Of The Material If Requested By Usec. Includes Safeguards And Security Costs Incurred For Material Not Shipped Until After The Availability Date.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 006  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.30.06.00.0 No Yes Depleted Uranium Received From Usec - Privatization

**Definition:** Includes Cost Of Surveillance Andmaintenance Of Depleted Uranium Generated By The Usec Prior To The Privatization Date, Inspections, Cylinder Handling, Painting, And Other Related Costs. Also, Includes Cost Of Construction Of New Storage Yards At Portsmouth And Paducah.

60.30.07.00.0 No Yes Transfer Of Depleted Uranium - Usec Privatization

**Definition:** Includes Cost For Storage, Management, And Disposition Of Depleted Uranium Transferred From Usec In Fy 1999 Tp Fy2004

60.30.09.00.0 No No All Others

**Definition:** Includes Reimbursement For Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.

60.30.09.01.0 No Yes Services Sold To Usec

**Definition:** Includes Reimbursement For Services Sold To The Usec.

60.30.09.02.0 No Yes Benefits Paid For Usec

**Definition:** Includes Reimbursement For Benefits Paid By The Department For The Usec.

60.30.09.03.0 No Yes Other Services

**Definition:** Includes Reimbursement For All Other Services Not Otherwise Classified.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 007  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.30.10.00.0 No No Cost Of Program Direction - Usec Activities

**Definition:** Includes All Costs Incurred For Department Of Energy Employees Involved In Program Direction Activities Of The United States Enrichment Corporation (Usec).

60.30.10.11.0 No No Personal Services

**Definition:** Includes Reimbursement For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

60.30.10.11.1 No Yes Full Time Permanent - Base Salaries

**Definition:**

60.30.10.11.2 No Yes All Other Personal Services

**Definition:** Includes Reimbursement For All Other Personal Services Except Full Time Permanent Base Salaries.

60.30.10.11.3 No Yes Employee Incentive Awards

**Definition:** Includes Reimbursement For Cash Awards For Employees Suggestions And Efficiency.

60.30.10.12.0 No No Personnel Benefits

**Definition:** Includes Reimbursement For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 008  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.30.10.12.2 No Yes Moving Expenses

**Definition:** Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

60.30.10.12.3 No Yes All Other Personnel Benefits

**Definition:** Includes Reimbursement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

60.30.10.13.0 No Yes Benefits For Former Personnel

**Definition:** Includes Reimbursement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

60.30.10.20.0 No No Contractual Services And Supplies

**Definition:** Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 009  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.30.10.20.2 No Yes Standard Level User Charges

**Definition:** Includes Reimbursement For Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

60.30.10.20.3 No Yes Communications, Other Rent And Utilities

**Definition:** Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.

60.30.10.20.4 No Yes Printing And Reproduction

**Definition:** Includes Reimbursement For Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

60.30.10.20.6 No Yes Other Services

**Definition:** Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.

60.30.10.20.7 No Yes Supplies And Materials

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 010  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

**Definition:** Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

60.30.10.21.0                      No              No      Travel And Transportation Of Persons

**Definition:** Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 10 21 1 Below.

60.30.10.21.1                      No              Yes      Travel Subject To Travel Regulations

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 011  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

#### Definition:

Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

60.50.00.00.0

No

No

Cost Of Cooperative Work With Non-Federal Entities

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 012  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes The Cost Of Cooperative Work With Non-Federal Entities; I.E., Any Work Performed By Doe Or Its Contractor Personnel Supported By A Cooperative Agreement Which Specifies The Contribution Of Each Party And Is Accompanied By A Cash Advance. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation By Doe, Without The Contribution Of Direct Program Funds, Would Not Meet The Criteria For A Cooperative Funding Agreement. Only The Non-Federal Entity'S Portion Of The Costs Should Be Charged To Subprogram 60 50. The Detail Levels Of Subprogram 60 50 Correspond To The B&R Structure Utilized For The Doe Portion Of The Cooperative Funding Agreement; E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The Non-Federal Entity'S Portion Would Be Charged Against B&R 6050Af700. Excludes The Costs Of Cooperative Work With Non-Federal Entities Chargeable To Program 65.

60.50.AA.00.0 No No Coal

**Definition:**

60.50.AA.10.0 No Yes Advanced Clean Fuels Research

**Definition:**

60.50.AA.15.0 No Yes Advanced Research And Technology Development

**Definition:**

60.50.AA.20.0 No Yes Advanced Clean/Efficient Power Systems

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 013  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.AA.55.0	No	Yes	Heat Engines
---------------	----	-----	--------------

Definition:

60.50.AA.65.0	No	Yes	Underground Coal Gasification
---------------	----	-----	-------------------------------

Definition:

60.50.AB.00.0	No	No	Gas
---------------	----	----	-----

Definition:

60.50.AB.05.0	No	Yes	Natural Gas Research
---------------	----	-----	----------------------

Definition:

60.50.AB.45.0	No	Yes	Fuel Cells
---------------	----	-----	------------

Definition:

60.50.AC.00.0	No	No	Petroleum
---------------	----	----	-----------

Definition:

60.50.AC.10.0	No	Yes	Oil Technology
---------------	----	-----	----------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 014  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.AC.20.0

No

Yes

Oil Shale

Definition:

60.50.AD.00.0

No

No

Fossil Energy Program Direction

Definition:

60.50.AD.11.0

No

Yes

Personal Services

Definition:

60.50.AD.12.0

No

Yes

Personnel Benefits

Definition:

60.50.AD.13.0

No

Yes

Benefits For Former Personnel

Definition:

60.50.AD.20.0

No

Yes

Contractual Services And Supplies

Definition:

60.50.AD.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 015  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.AD.22.0 No Yes Goods And Services Provided Through Wcf

#### Definition:

60.50.AE.00.0 No No Mining Research

#### Definition:

60.50.AE.05.0 No Yes Health And Safety

#### Definition:

60.50.AE.10.0 No Yes Materials

#### Definition:

60.50.AF.00.0 No No Nuclear Energy Research And Development

#### Definition:

60.50.AF.11.0 No No Light Water Reactors

#### Definition:

Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 016  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.AF.11.1	No	Yes	Light Water Reactors - Other
---------------	----	-----	------------------------------

Definition:

60.50.AF.11.2	No	Yes	Japan - Project 1
---------------	----	-----	-------------------

Definition:

60.50.AF.11.3	No	Yes	Japan - Project 2
---------------	----	-----	-------------------

Definition:

60.50.AF.11.4	No	Yes	Japan - Project 3
---------------	----	-----	-------------------

Definition:

60.50.AF.11.5	No	Yes	Japan - Project 4
---------------	----	-----	-------------------

Definition:

60.50.AF.11.6	No	Yes	Japan - Project 5
---------------	----	-----	-------------------

Definition:

60.50.AF.11.7	No	Yes	Japan - Project 6
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 017  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.AF.11.8                      No        Yes    Japan - Project 7

Definition:

60.50.AF.11.9                      No        Yes    Japan - Project 8

Definition:

60.50.AF.11.A                      No        Yes    Japan - Project 9

Definition:

60.50.AF.11.B                      No        Yes    Japan - Project 10

Definition:

60.50.AF.11.J                      No        Yes    Japan - Project 11

Definition:

60.50.AF.11.K                      No        Yes    Japan - Project 12

Definition:

60.50.AF.11.M                      No        Yes    Japan - Project 13

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 018  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.AF.11.N No Yes Japan - Project 14

Definition:

60.50.AF.11.P No Yes Japan - Project 15

Definition:

60.50.AF.11.Q No Yes Japan - Project 16

Definition:

60.50.AF.11.R No Yes Japan - Project 17

Definition:

60.50.AF.11.S No Yes Japan - Project 18

Definition:

60.50.AF.11.T No Yes Japan - Project 19

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 019  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.AF.11.U	No	Yes	Japan - Project 20
---------------	----	-----	--------------------

Definition:

60.50.AF.11.V	No	Yes	Japan - Project 21
---------------	----	-----	--------------------

Definition:

60.50.AF.11.W	No	Yes	Japan - Project 22
---------------	----	-----	--------------------

Definition:

60.50.AF.11.X	No	Yes	Japan - Project 23
---------------	----	-----	--------------------

Definition:

60.50.AF.11.Y	No	Yes	Japan - Project 24
---------------	----	-----	--------------------

Definition:

60.50.AF.11.Z	No	Yes	Japan - Project 25
---------------	----	-----	--------------------

Definition:

60.50.AF.12.0	No	Yes	Plutonium Burning
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 020  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.AF.15.0                      No        Yes    International Nuclear Safety And Chernobyl Initiative Program

#### Definition:

60.50.AF.17.0                      No        Yes    Nuclear Security/Russian Production Reactor Shutdown Program

#### Definition:

60.50.AF.20.0                      No        Yes    Advanced Reactor R&D

#### Definition:

60.50.AF.25.0                      No        Yes    By-Products Utilization

#### Definition:

60.50.AF.30.0                      No        Yes    Breeder Reactor Technology

#### Definition:

60.50.AF.35.0                      No        Yes    Nuclear Energy Research Initiative

#### Definition:

Includes All Costs Incurred To Address The Key Issues Affecting The Future Of Nuclear Energy Including Proliferation-Resistant Reactors And Fuel Cycles, New Reactor Designs With Higher Efficiency, Lower Costs, And Improved Safety, Lower Output Reactors For Use In Global Market, And New Techniques For Disposal Of Nuclear Waste.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 021  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.AF.40.0	No	Yes	University Nuclear Science And Reactor Support
---------------	----	-----	--

#### Definition:

60.50.AF.45.0	No	Yes	Nuclear Energy Plant Optimization
---------------	----	-----	-----------------------------------

#### Definition:

Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants; To Increase Existing Nuclear Plant Capability, Efficiency, And Productivity; And To Cooperate With Industry And The Nuclear Regulatory Commission To Demonstrate The License Renewal Process.

60.50.AF.50.0	No	Yes	Nuclear Technology Research And Development
---------------	----	-----	---

#### Definition:

Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

60.50.AF.55.0	No	Yes	Civilian Research and Development (ATW)
---------------	----	-----	---

#### Definition:

Civilian Research and Development (ATW)

60.50.AF.65.0	No	Yes	Space Reactor Power Systems
---------------	----	-----	-----------------------------

#### Definition:

60.50.AF.70.0	No	Yes	Advanced Radioisotope Power Systems
---------------	----	-----	-------------------------------------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 022  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.AF.75.0	No	Yes	Space Exploration Initiative
---------------	----	-----	------------------------------

#### Definition:

60.50.AF.79.0	No	Yes	Fast Flux Test Facility
---------------	----	-----	-------------------------

#### Definition:

Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standby, Deactivation, Or Operation To Support Department Missions.

60.50.AF.80.0	No	Yes	Facilities
---------------	----	-----	------------

#### Definition:

60.50.AF.85.0	No	Yes	Tra Hot Cells
---------------	----	-----	---------------

#### Definition:

60.50.AF.86.0	No	Yes	Tra Landlord
---------------	----	-----	--------------

#### Definition:

60.50.AF.89.0	No	Yes	Atr Fusion Irradiations
---------------	----	-----	-------------------------

#### Definition:

60.50.AF.95.0	No	Yes	Termination Costs
---------------	----	-----	-------------------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 023  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.AF.99.0                      No              Yes      Oak Ridge Landlord

**Definition:**

60.50.AG.00.0                      No              Yes      General Plant Projects

**Definition:**

60.50.AH.00.0                      No              No      Oak Ridge Landlord

**Definition:**

60.50.AH.99.0                      No              Yes      Oak Ridge Landlord

**Definition:**

60.50.AI.00.0                      No              Yes      Black Liquor Gasification Technologies

**Definition:** Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification technologies.

60.50.AJ.00.0                      No              No      Naval Reactors

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 024  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.AJ.05.0	No	Yes	Naval Reactors Development
---------------	----	-----	----------------------------

Definition:

60.50.AJ.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

60.50.AL.00.0	No	No	Place Holder
---------------	----	----	--------------

Definition: Place Holder

60.50.AL.06.0	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)
---------------	----	-----	---

Definition:

60.50.AN.00.0	No	No	Energy Technology Center Program Direction
---------------	----	----	--

Definition:

60.50.AN.11.0	No	Yes	Personal Services
---------------	----	-----	-------------------

Definition:

60.50.AN.12.0	No	Yes	Personnel Benefits
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 025  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.AN.13.0                      No              Yes      Benefits For Former Personnel

#### Definition:

60.50.AN.20.0                      No              Yes      Contractual Services And Supplies

#### Definition:

60.50.AN.21.0                      No              Yes      Travel And Transportation Of Persons

#### Definition:

60.50.AT.00.0                      No              No      Fusion Energy Sciences

#### Definition:

60.50.AT.50.0                      No              Yes      Fusion And Plasma Science

#### Definition:

60.50.AT.60.0                      No              Yes      Enabling Research & Development

#### Definition:

Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 026  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.AU.00.0	No	No	Fuels Conversion, Natural Gas And Electricity
---------------	----	----	---

Definition:

60.50.AU.01.0	No	Yes	Fuels Conversion
---------------	----	-----	------------------

Definition:

60.50.AU.02.0	No	Yes	Natural Gas And Electricity
---------------	----	-----	-----------------------------

Definition:

60.50.AU.03.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

60.50.AV.00.0	No	No	Cooperative Research And Development
---------------	----	----	--------------------------------------

Definition:

60.50.AV.01.0	No	Yes	Cooperative R&D
---------------	----	-----	-----------------

Definition:

60.50.AW.00.0	No	No	Fossil Energy Environmental Restoration
---------------	----	----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 027  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.AW.01.0                      No              Yes      Resource Conservation And Recovery Act (Rcra) Remedial Actions

Definition:

60.50.AW.02.0                      No              Yes      Comprehensive Emergency Response Compensation And Liability Act (Cercla) Remedial Actions

Definition:

60.50.AW.03.0                      No              Yes      Other Environmental, Safety And Health Actions

Definition:

60.50.AW.04.0                      No              Yes      Support

Definition:

60.50.AW.05.0                      No              Yes      Magnetohydrodynamics (Mhd)

Definition:

60.50.AZ.00.0                      No              No      Innovative Clean Coal Technology

Definition:

60.50.AZ.01.0                      No              Yes      Clean Coal Cooperative Agreements

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 028  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.AZ.02.0

No

Yes

Clean Coal Program Direction

Definition:

60.50.AZ.03.0

No

Yes

Clean Coal Cost Overrun Reserve

Definition:

60.50.AZ.04.0

No

Yes

Innovative Technology, Clean Coal Ii Projects

Definition:

60.50.AZ.05.0

No

Yes

Clean Coal Solicitation No. 3 Projects

Definition:

60.50.AZ.06.0

No

Yes

Clean Coal Solicitation No. 4 Projects

Definition:

60.50.AZ.07.0

No

Yes

Clean Coal Solicitation

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 029  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.CB.00.0	No	No	Naval Petroleum And Oil Shale Reserves
---------------	----	----	--

Definition:

60.50.CB.01.0	No	Yes	Naval Petroleum Reserves Nos. 1 & 2 (California)
---------------	----	-----	--

Definition:

60.50.CB.02.0	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)
---------------	----	-----	---

Definition:

60.50.CB.03.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

60.50.CB.04.0	No	Yes	Naval Oil Shale Reserves
---------------	----	-----	--------------------------

Definition:

60.50.CC.00.0	No	No	Geothermal
---------------	----	----	------------

Definition:

60.50.CC.10.0	No	Yes	Geothermal Resources Development Fund
---------------	----	-----	---------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 030  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.CC.30.0

No

Yes

Program Direction

Definition:

60.50.CD.00.0

No

No

Uranium Programs

Definition:

60.50.CD.01.0

No

Yes

B&R Placeholder

Definition:

60.50.CD.10.0

No

Yes

Uranium Programs Activities

Definition:

60.50.CD.20.0

No

Yes

Uranium Programs - Program Direction

Definition:

60.50.CD.30.0

No

Yes

Transparency Measures

Definition:

60.50.CD.40.0

No

Yes

Russian Natrual Uranium Purchase

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 031  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Costs Associated With The Purchase, Management And DispositionOf The Natural Uranium Component Related To 1997 1998 Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.

60.50.CF.00.0 No No Power Marketing

**Definition:**

60.50.CF.01.0 No Yes Alaska Power Administration

**Definition:**

60.50.CF.02.0 No Yes Bonneville Power Administration

**Definition:**

60.50.CF.03.0 No Yes Western Area Power Administration

**Definition:**

60.50.CF.04.0 No Yes Southwestern Power Administration

**Definition:**

60.50.CF.05.0 No Yes Southeastern Power Administration

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 032  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.CF.06.0 No Yes Emergency Fund - Wapa

#### Definition:

60.50.CG.00.0 No No CERRO GRANDE FIRE ACTIVITIES

#### Definition:

Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

60.50.CG.01.0 No No Physical Damage, Destruction Repair, and Risk Mitigation

#### Definition:

Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and planning (risk mitigation/replacement projects).

60.50.CG.02.0 No No Restoring Services

#### Definition:

Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.

60.50.CG.03.0 No No Emergency Response

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 033  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

#### Definition:

Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

60.50.CG.04.0

No

No

Resuming Laboratory Operations

#### Definition:

Includes costs for environmental and safety assessments including a site-wide EIS, cultural resources, and endangered species analysis (NEPA and ES evaluations and mitigation) and resumption of laboratory programmatic operations by replacing destroyed equipment, vehicles, computers, etc.

60.50.CH.00.0

No

No

Alternate Fuels Production

#### Definition:

60.50.CH.02.0

No

Yes

Feasibility Study Awards

#### Definition:

60.50.CH.03.0

No

Yes

Cooperative Agreements

#### Definition:

60.50.CH.04.0

No

Yes

Loan Guarantee Default Reserve

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 034  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.CH.05.0 No Yes Program Management

Definition:

60.50.CN.00.0 No No Counterintelligence

Definition:

60.50.CN.06.0 No Yes Counterintelligence Working Capital Fund

Definition:

60.50.CP.00.0 No No Program Administration

Definition:

60.50.CP.11.0 No Yes Personal Services

Definition:

60.50.CP.12.0 No Yes Personnel Benefits

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 035  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.CP.13.0	No	Yes	Benefits For Former Personnel
---------------	----	-----	-------------------------------

Definition:

60.50.CP.20.0	No	Yes	Contractual Services And Supplies
---------------	----	-----	-----------------------------------

Definition:

60.50.CP.21.0	No	Yes	Travel And Transportation Of Persons
---------------	----	-----	--------------------------------------

Definition:

60.50.CR.00.0	No	No	Capital Assets Acquisition
---------------	----	----	----------------------------

Definition:

60.50.CR.01.0	No	Yes	Capital Assets Acquisition
---------------	----	-----	----------------------------

Definition:

60.50.CV.00.0	No	No	Oil And Gas Development Projects
---------------	----	----	----------------------------------

Definition:

60.50.CV.02.0	No	Yes	Enhanced Gas Recovery
---------------	----	-----	-----------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 036  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.DA.00.0                      No              No      Nuclear Waste Disposal Activities

#### Definition:

60.50.DA.30.0                      No              Yes      Repositories

#### Definition:

60.50.DB.00.0                      No              No      Civilian Radioactive Waste Management - Program Direction

#### Definition:

Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System.

60.50.DB.09.0                      No              Yes      Personnel Compensation and Support Services

#### Definition:

Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration And Compliance, And Program Management.

60.50.DC.00.0                      No              No      Civilian Radioactive Waste R&D

#### Definition:

60.50.DC.10.0                      No              Yes      Spent Fuel Storage Development

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 037  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.DC.20.0                      No              Yes      Alternative Disposal Concepts (Subseabed)

#### Definition:

60.50.DC.30.0                      No              Yes      Generic Methods And Supporting Studies

#### Definition:

60.50.DC.40.0                      No              Yes      Program Direction

#### Definition:

60.50.DC.50.0                      No              Yes      Accelerator Transmutation Of Waste

#### Definition:

60.50.DF.00.0                      No              No      Waste Management System

#### Definition:

60.50.DF.01.0                      No              Yes      First Repository

Definition: Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.

60.50.DF.02.0                      No              Yes      Second Repository

Definition: Includes All Costs Incurred For A Second Repository Siting And Site Investigations Activities.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 038  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.DF.03.0 No Yes Waste Acceptance, Storage And Transportation

**Definition:** Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Operation, And All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

60.50.DF.09.0 No Yes Program Support

**Definition:** Program Support

60.50.DG.00.0 No No Donations, Gifts, and Bequests

**Definition:**

60.50.DG.60.0 No No Donations to the Save America's Treasures Program

**Definition:**

60.50.DG.70.0 No Yes Donations to the Northern New Mexico Fire Recovery Program

**Definition:**

60.50.DP.00.0 No No Weapons Activities

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 039  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.DP.01.0 No Yes Core Stockpile Stewardship

#### Definition:

60.50.DP.02.0 No Yes Inertial Confinement Fusion - Operating And Maintenance

#### Definition:

60.50.DP.03.0 No Yes Technology Partnerships and Education

#### Definition:

Includes costs for contractor services in support of Office Of Classification And Technology Policy Programs concerning the commercialization of Defense Programs-generated technology.

60.50.DP.04.0 No Yes Weapons Stockpile Management

#### Definition:

60.50.DP.05.0 No Yes Program Direction

#### Definition:

Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and travel subject to travel regulations.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 040  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.DP.06.0 No Yes Secure Transportation Asset (STA)

**Definition:** Includes all costs associated with the overall management of Secure Transportation Asset programs.

60.50.EA.00.0 No No Solar

**Definition:**

60.50.EA.04.0 No Yes Federal Buildings

**Definition:**

60.50.EA.05.0 No Yes Market Analysis

**Definition:**

60.50.EA.06.0 No Yes Program Direction

**Definition:**

60.50.EB.00.0 No No Solar And Renewable Resource Technologies

**Definition:**

60.50.EB.21.0 No Yes Solar Building Technology Research

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 041  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.EB.22.0                      No              Yes      Photovoltaic Energy Systems

#### Definition:

60.50.EB.23.0                      No              Yes      Concentrating Solar Power Program

#### Definition:

60.50.EB.24.0                      No              Yes      Biomass/Biofuels Energy Systems - Power Systems

#### Definition:

60.50.EB.25.0                      No              Yes      Wind Energy Systems

#### Definition:

60.50.EB.26.0                      No              Yes      Ocean Energy Systems

#### Definition:

60.50.EB.27.0                      No              Yes      International Solar Energy Program

**Definition:** Includes Costs Associated With International Funding Commitments Including Agreements With The International Energy Agency.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 042  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

60.50.EB.28.0	No	Yes	Solar Technology Transfer
---------------	----	-----	---------------------------

Definition:

60.50.EB.29.0	No	Yes	Renewable Energy Production Incentive Program
---------------	----	-----	---

Definition:

60.50.EB.31.0	No	Yes	Technology Support And Utilization
---------------	----	-----	------------------------------------

Definition:

60.50.EB.32.0	No	Yes	Soleras Project
---------------	----	-----	-----------------

Definition:

60.50.EB.33.0	No	Yes	Solar Reserve Account
---------------	----	-----	-----------------------

Definition:

60.50.EB.34.0	No	Yes	Alcohol Financial Assistance
---------------	----	-----	------------------------------

Definition:

60.50.EB.35.0	No	Yes	Resource Assessment
---------------	----	-----	---------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 043  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.EB.36.0                      Yes        Yes    National Renewable Energy Laboratory (Nrel)

Definition:

60.50.EB.40.0                      No        Yes    Geothermal

Definition:

60.50.EB.42.0                      No        Yes    Hydrogen Research R&D

Definition:

60.50.EB.44.0                      No        Yes    Hydropower

Definition:

60.50.EB.50.0                      No        Yes    Electric Energy Systems And Storage

Definition:

60.50.EB.51.0                      No        Yes    Program Direction

Definition:

60.50.EB.52.0                      No        Yes    Biofuels: Transportation

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 044  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.EC.00.0                      No              No      Building Technology, State And Community Sector

#### Definition:

60.50.EC.09.0                      No              Yes      Building Research and Standards

Definition: Building Research and Standards

60.50.EC.11.0                      No              Yes      Emergency Building Temperature Restriction Program

#### Definition:

60.50.EC.15.0                      No              Yes      Building Technology Assistance

#### Definition:

60.50.EC.16.0                      No              Yes      Podra Funding

#### Definition:

60.50.EC.17.0                      No              Yes      Management And Planning

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 045  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.EC.18.0 No Yes Cooperative Programs with States

**Definition:** Cooperative Programs with States

60.50.EC.19.0 No Yes Energy Efficiency Science Initiative

**Definition:** Energy Efficiency Science Initiative

60.50.ED.00.0 No No Industry Sector - Total

**Definition:**

60.50.ED.18.0 No Yes Industries Of The Future (Specific)

**Definition:**

60.50.ED.19.0 No Yes Industries Of The Future (Crosscutting)

**Definition:**

60.50.ED.20.0 No Yes Cooperative Programs with States

**Definition:** Cooperative Programs with States

60.50.ED.21.0 No Yes Energy Efficiency Science Initiative

**Definition:** Energy Efficiency Science Initiative

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 046  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.ED.31.0 Yes Yes Municipal Solid Waste

**Definition:** Includes Costs Associated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes,  
To Include Water Supply, Waste Water Treatment, And Solid Waste Management.

60.50.ED.42.0 No Yes Management & Planning

**Definition:**

60.50.EE.00.0 No No Transportation Sector

**Definition:**

60.50.EE.05.0 No Yes Vehicle Technologies R&D

**Definition:** Vehicle Technologies RD

60.50.EE.06.0 No Yes Fuels Utilization R&D

**Definition:** Fuels Utilization RD

60.50.EE.07.0 No Yes Materials Technologies

**Definition:** Materials Technologies

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 047  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.EE.08.0 No Yes Technology Deployment

**Definition:** Technology Deployment

60.50.EE.09.0 No Yes Management and Planning

**Definition:** Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The Transportation Program

60.50.EE.10.0 No Yes Cooperative Programs with States

**Definition:** Cooperative Programs with States

60.50.EE.11.0 No Yes Energy Efficiency Science Initiative

**Definition:** Energy Efficiency Science Initiative

60.50.EF.00.0 No No Emergency Energy Conservation Act Of 1979

**Definition:** Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.

60.50.EF.07.0 No Yes Emergency Energy Conservation Act Of 1979

**Definition:** Provides For The Development Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 048  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.EG.00.0 No No Multi-Sector

**Definition:** This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

60.50.EG.07.0 No Yes Energy Impact Assistance

**Definition:**

60.50.EH.00.0 No No Policy And Management

**Definition:**

60.50.EH.01.0 No Yes Program Direction - Cre

**Definition:**

60.50.EH.03.0 No Yes Golden Field Office - Policy & Management

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 049  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.EH.04.0	No	Yes	Atlanta Regional Support Office
---------------	----	-----	---------------------------------

Definition:

60.50.EH.05.0	No	Yes	Boston Regional Support Office
---------------	----	-----	--------------------------------

Definition:

60.50.EH.06.0	No	Yes	Chicago Regional Support Office
---------------	----	-----	---------------------------------

Definition:

60.50.EH.07.0	No	Yes	Denver Regional Support Office
---------------	----	-----	--------------------------------

Definition:

60.50.EH.08.0	No	Yes	Philadelphia Regional Support Office
---------------	----	-----	--------------------------------------

Definition:

60.50.EH.09.0	No	Yes	Seattle Regional Support Office
---------------	----	-----	---------------------------------

Definition:

60.50.EH.20.0	No	Yes	International Market Development Program
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 050  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.EH.21.0                      No              Yes      Information And Communications

Definition:

60.50.EH.99.0                      No              Yes      Working Capital Fund - Eere

Definition:

60.50.EK.00.0                      No              No        Utility Sector

Definition:

60.50.EK.60.0                      No              Yes      Integrated Resource Planning

Definition:

60.50.EK.61.0                      No              Yes      District Heating And Cooling

Definition:

60.50.EL.00.0                      No              No        Federal Energy Management Program

Definition:

60.50.EL.17.0                      No              Yes      Federal Energy Management Program

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 051  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.EL.18.0

No

Yes

Program Direction

Definition:

60.50.EN.00.0

No

No

Indian Energy Resources Programs

Definition:

60.50.EN.01.0

No

Yes

Navajo Transmission Project

Definition:

60.50.EN.02.0

No

Yes

Tazimina Hydroelectric Project

Definition:

60.50.EN.03.0

No

Yes

Haida Alaska Hydroelectric Project

Definition:

60.50.EN.04.0

No

Yes

Crow Energy Project

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 052  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.EN.05.0	No	Yes	Eyak Power Creek Hydroelectric Project
---------------	----	-----	--

Definition:

60.50.EN.06.0	No	Yes	Klawock-Thorne Bay-Kasaan Intertie Project
---------------	----	-----	--

Definition:

60.50.EN.11.0	No	Yes	Pyramid Creek Hydroelectric Project
---------------	----	-----	-------------------------------------

Definition:

60.50.EN.12.0	No	Yes	Sitka Alaska Diesel Backup System
---------------	----	-----	-----------------------------------

Definition:

60.50.EN.13.0	No	Yes	Nome Diesel Upgrade
---------------	----	-----	---------------------

Definition: Nome Diesel Upgrade

60.50.EU.00.0	No	No	UE D&D Fund
---------------	----	----	-------------

Definition:

60.50.EU.02.0	No	Yes	Environmental Management (UE D&D Fund)
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 053  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.EU.20.0                      No              Yes      Uranium Enrichment Decontamination & Decommissioning (D&D) Fund

#### Definition:

60.50.EW.00.0                      No              No      Defense ER&WM

#### Definition:

60.50.EW.05.0                      No              Yes      Defense Facilities Closure Projects

#### Definition:

Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.

60.50.EW.06.0                      No              Yes      Defense Environmental Restoration And Waste Management - Y2K Requirements

#### Definition:

60.50.EW.07.0                      No              No      Defense Facilities Closure Projects - Y2K Projects

#### Definition:

60.50.EW.10.0                      No              Yes      Program Direction

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 054  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.EW.20.0	No	Yes	Environmental Restoration
---------------	----	-----	---------------------------

Definition:

60.50.EW.31.0	No	Yes	Waste Management (Defense)
---------------	----	-----	----------------------------

Definition:

60.50.EW.38.0	No	Yes	Hanford Tank Waste Treatment Privatization
---------------	----	-----	--

Definition:

60.50.EW.40.0	No	Yes	Technology Development
---------------	----	-----	------------------------

Definition:

60.50.EW.45.0	No	Yes	Environmental Management Science Program
---------------	----	-----	--

Definition:

60.50.EW.60.0	No	Yes	Policy & Management
---------------	----	-----	---------------------

Definition:

60.50.EW.70.0	No	Yes	Nuclear Material And Facility Stabilization
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 055  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.EX.00.0                      No              No      Non-Defense Environmental Management

Definition:

60.50.EX.20.0                      No              Yes      Environmental Restoration

Definition:

60.50.EX.31.0                      No              Yes      Waste Management (Non-Defense)

Definition:

60.50.EX.60.0                      No              Yes      Analysis, Education & Risk Management

Definition:

60.50.EX.70.0                      No              Yes      Nuclear Material And Facility Stabilization

Definition:

60.50.EX.80.0                      No              Yes      Packaging Certification

Definition:

60.50.FA.00.0                      No              No      Field Operations

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 056  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.FA.10.0 No Yes Field Operations Activities

#### Definition:

60.50.GA.00.0 No No Fissile Materials Disposition

#### Definition:

60.50.GA.01.0 No Yes U. S. Fissile Materials Disposition

#### Definition:

Activities associated with the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly enriched uranium) that have become surplus to national defense needs.

60.50.GA.02.0 No Yes Program Direction

#### Definition:

60.50.GA.03.0 No Yes Russian Fissile Materials Disposition

#### Definition:

Expenditures in the Russian Federation to implement a United StatesRussia accord for the disposition of excess weapons plutonium. Expenditures include contracts with U.S. firms in Russia andor contracts with Russian firms to perform work in Russia.

60.50.GB.00.0 No No Other Weapons Activities

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 057  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.GB.01.0      No      Yes      Research, Development, And Testing

**Definition:**

60.50.GB.04.0      No      Yes      Contractor Employment Transition

**Definition:**

60.50.GB.05.0      No      Yes      Program Direction

**Definition:**

60.50.GC.00.0      No      No      Nonproliferation And Verification Research And Development

**Definition:**

60.50.GC.04.0      No      Yes      Nonproliferation And Verification Research And Development Activities

**Definition:**

60.50.GD.00.0      No      No      Nuclear Safeguards And Security

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 058  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.GD.03.0	No	Yes	Classification Resources
---------------	----	-----	--------------------------

Definition:

60.50.GD.05.0	No	Yes	Operations And Support
---------------	----	-----	------------------------

Definition:

60.50.GD.06.0	No	Yes	Technology And Systems Development
---------------	----	-----	------------------------------------

Definition:

60.50.GG.00.0	No	No	Worker And Community Transition Program
---------------	----	----	---

Definition:

60.50.GG.07.0	No	Yes	Worker And Community Transition Program Management
---------------	----	-----	--

Definition:

60.50.GG.08.0	No	Yes	Worker And Community Transition Program
---------------	----	-----	---

Definition:

60.50.GH.00.0	No	No	Security Investigations
---------------	----	----	-------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 059  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.GH.01.0                      No        Yes    Federal Bureau Of Investigation (Fbi)

Definition:

60.50.GH.02.0                      No        Yes    Office Of Personnel Management

Definition:

60.50.GH.03.0                      No        Yes    Related Security Investigations Activities

Definition:

60.50.GI.00.0                      No        No     Security Investigations - Non-Federal

Definition:

60.50.GI.10.0                      No        Yes    Security Investigations - Non-Federal - Defense Programs

Definition:

60.50.GI.20.0                      No        Yes    Office of Science

Definition:

60.50.GI.30.0                      No        Yes    Security Investigations - Environmental Management

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 060  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.GI.40.0

No

Yes

Security Investigations - Non-Federal - Nuclear Energy

Definition:

60.50.GJ.00.0

No

No

Arms Control And Nonproliferation

Definition:

60.50.GJ.01.0

No

Yes

Export Control Operations Division

Definition:

60.50.GJ.02.0

No

Yes

Treaties And Agreements

Definition:

60.50.GJ.04.0

No

Yes

International Safeguards Division

Definition:

60.50.GJ.08.0

No

Yes

Materials Protection, Control And Accounting

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 061  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.GJ.09.0	No	Yes	International Security
---------------	----	-----	------------------------

Definition:

60.50.GJ.11.0	No	Yes	Reduced Enrichment Research And Test Reactor
---------------	----	-----	--

Definition:

60.50.GJ.12.0	No	Yes	Arms Control And Nonproliferation Policy And Analysis
---------------	----	-----	---

Definition:

60.50.GP.00.0	No	No	Federal Inspector - Alaska Gas Pipeline
---------------	----	----	---

Definition:

60.50.GP.20.0	No	Yes	Contractual Services And Supplies
---------------	----	-----	-----------------------------------

Definition:

60.50.HB.00.0	No	No	Osha - Support For External Regulation Pilot Project
---------------	----	----	--

Definition:

60.50.HB.10.0	No	Yes	Osha - Support For External Regulation Pilot Project
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 062  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.HC.00.0                      No              No      Environment, Safety And Health (Non-Defense)

#### Definition:

60.50.HC.10.0                      No              Yes      Technical Assistance

#### Definition:

60.50.HC.11.0                      No              Yes      Line Management Support

#### Definition:

60.50.HC.12.0                      No              Yes      Environment, Safety And Health Guidance

#### Definition:

60.50.HC.13.0                      No              Yes      Interagency Representation

#### Definition:

60.50.HC.20.0                      No              Yes      Oversight

#### Definition:

Includes costs to provide information and analysis needed to ensure that the Department of Energy (DOE) and contractor management, the public, the Secretary of Energy, and the Assistant Secretary for Environment, Safety and Health have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments environment, safety, and health policies and programs.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 063  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.HC.30.0 No Yes National Environmental Policy Act (Nepa)

#### Definition:

60.50.HC.50.0 No Yes Management & Administration

#### Definition:

60.50.HD.00.0 No No Environment, Safety And Health (Defense)

#### Definition:

Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.

60.50.HD.10.0 No Yes Oversight

#### Definition:

60.50.HD.20.0 No Yes Health Studies

#### Definition:

60.50.HD.40.0 No Yes Radiation Effects Research Foundation (Rerf)

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 064  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

. . . . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.HE.00.0	No	No	Environment, Safety And Health (Non-Defense) - Program Direction	

#### Definition:

60.50.HE.60.0	No	Yes	Program Direction	
---------------	----	-----	-------------------	--

#### Definition:

60.50.HF.00.0	No	No	Environment, Safety And Health (Defense) - Program Direction	
---------------	----	----	--	--

#### Definition:

60.50.HF.30.0	No	Yes	Program Direction	
---------------	----	-----	-------------------	--

#### Definition:

60.50.IA.00.0	No	No	INTERNATIONAL POLICY STUDIES	
---------------	----	----	------------------------------	--

**Definition:** Includes all costs associated with international affairs in energy related activites and energy policy matters.

60.50.IA.01.0	No	Yes	International Policy Studies	
---------------	----	-----	------------------------------	--

**Definition:** Includes all costs associated with the development, implementation and evaluation of international policies and programs in the areas of energy requirements and technical applications; energy resource assessment and development; special relations and agreements to improve the security of U.S. energy supplies; contingency planning; governmental and industry activities and program and policy integration.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 065  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.IA.04.0 No Yes International Environmental Analysis

**Definition:** Includes costs for long and short-range planning, evaluation and analysis on energy policy energy matters; and continual analysis and reassessment of policy implications within energy programs.

60.50.IN.00.0 No No Intelligence

**Definition:** Includes Doe Costs Associated With Accomplishing The Intelligence Program Mission.

60.50.IN.03.0 No Yes Intelligence Working Capital Fund

**Definition:**

60.50.KA.00.0 No No High Energy Physics

**Definition:**

60.50.KA.04.0 No Yes Research And Technology

**Definition:**

60.50.KA.05.0 No Yes High Energy Physics Facilities

**Definition:** Includes all costs associated with operation of the accelerator, beam lines and major experimental facilities.

60.50.KB.00.0 No No Nuclear Physics

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 066  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.KB.01.0                      No        Yes    Medium Energy Physics

**Definition:**

60.50.KB.02.0                      No        Yes    Heavy-Ion Physics

**Definition:**

60.50.KB.03.0                      No        Yes    Nuclear Theory

**Definition:**

60.50.KB.04.0                      No        Yes    Low Energy Physics

**Definition:**

60.50.KC.00.0                      No        No     Basic Energy Sciences

**Definition:**

60.50.KC.02.0                      No        Yes    Materials Sciences

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 067  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.KC.03.0	No	Yes	Chemical Sciences
---------------	----	-----	-------------------

Definition:

60.50.KC.04.0	No	Yes	Engineering And Geosciences
---------------	----	-----	-----------------------------

Definition:

60.50.KC.06.0	No	Yes	Energy Biosciences
---------------	----	-----	--------------------

Definition:

60.50.KC.09.0	No	Yes	Used Nuclear Equipment Grants (Nonfund)
---------------	----	-----	---

Definition:

60.50.KD.00.0	No	No	Energy Research Analyses
---------------	----	----	--------------------------

Definition:

60.50.KD.01.0	No	Yes	Program Technology Assessment
---------------	----	-----	-------------------------------

Definition:

60.50.KE.00.0	No	No	Advanced Neutron Source
---------------	----	----	-------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 068  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.KE.01.0                      No        Yes    Research And Development

Definition:

60.50.KE.02.0                      No        Yes    Operations

Definition:

60.50.KE.81.0                      No        Yes    Changes In Inventory

Definition:

60.50.KG.00.0                      No        No     Multiprogram Energy Laboratories - Facilities Support

Definition:

60.50.KG.04.0                      No        Yes    Infrastructure Support

Definition:

60.50.KH.00.0                      No        No     Office Of Energy Research Program Direction (Gs)

Definition:

60.50.KH.01.0                      No        Yes    Program Direction For The Office Of Energy Research

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 069  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.KJ.00.0                      No              No      Computational And Technology Research

Definition:

60.50.KJ.01.0                      No              Yes      Mathematical, Information, And Computational Sciences

Definition:

60.50.KJ.02.0                      No              Yes      Laboratory Technology Research

Definition:

60.50.KJ.03.0                      No              Yes      Advanced Energy Projects

Definition:

60.50.KK.00.0                      No              No      Program Direction - Nuclear Energy

Definition:

60.50.KK.05.0                      No              Yes      Program Direction - Nuclear Energy

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 070  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.KK.30.0 No Yes Program Direction - International Nuclear Safety

**Definition:** Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions

60.50.KM.00.0 No Yes Small Business Innovation Research

**Definition:**

60.50.KN.00.0 No Yes Small Business Technology Transfer Pilot Research

**Definition:**

60.50.KP.00.0 No No Biological And Environmental Research

**Definition:**

60.50.KP.06.0 No Yes Medical Applications

**Definition:**

60.50.KP.11.0 No Yes Life Sciences

**Definition:**

60.50.KP.12.0 No Yes Environmental Processes

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 071  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.KP.13.0      No      Yes      Environmental Remediation

Definition:

60.50.KP.14.0      No      Yes      Medical Applications And Measurement Science

Definition:

60.50.KP.81.0      No      Yes      Change In Inventories

Definition:

60.50.KS.00.0      No      No      Superconducting Super Collider (Ssc)

Definition:

60.50.KS.01.0      No      Yes      Research, Development And Operations

Definition:

60.50.KS.02.0      No      Yes      Superconducting Super Collider Laboratory Operations

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 072  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.KS.03.0 No Yes Funds From Non-Federal Sources

#### Definition:

60.50.KT.00.0 No No University And Science Education

#### Definition:

Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities.

60.50.KT.01.0 No Yes Laboratory Cooperative Science Education Centers

#### Definition:

60.50.KT.05.0 No Yes University Research Instrumentation

#### Definition:

60.50.KT.06.0 No Yes Program Direction

#### Definition:

60.50.KV.00.0 No No University And Science Education

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 073  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.KV.01.0	No	Yes	Laboratory Cooperative Science Education Centers
---------------	----	-----	--

Definition:

60.50.KV.02.0	No	Yes	University Programs
---------------	----	-----	---------------------

Definition:

60.50.KV.03.0	No	Yes	Reactor Fuel Assistance
---------------	----	-----	-------------------------

Definition:

60.50.KV.04.0	No	Yes	University Research Instrumentation
---------------	----	-----	-------------------------------------

Definition:

60.50.KX.00.0	No	No	B&R Placeholder
---------------	----	----	-----------------

Definition:

60.50.KX.02.0	No	Yes	Science Education
---------------	----	-----	-------------------

Definition: (Includes All Costs Incurred For The Office Of Energy Research'S Science Education That Will Support Activities Utilizing Doe'S Scientific And Technical Resources.)

60.50.KZ.00.0	No	No	Office Of Energy Research Program Direction (Esr&D)
---------------	----	----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 074  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.KZ.01.0 No Yes Program Direction For The Office Of Energy Research

Definition:

60.50.LA.00.0 No No Technical Information Management Program

Definition:

60.50.LA.06.0 No Yes Program Direction

Definition:

60.50.LA.20.0 No Yes Information Management - Other

Definition:

60.50.LD.00.0 No Yes Consumer Affairs

Definition:

60.50.LE.00.0 No Yes Public Affairs

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 075  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.NA.00.0	No	No	International Affairs And Energy Emergencies
---------------	----	----	--

Definition:

60.50.NA.02.0	No	Yes	Program Support
---------------	----	-----	-----------------

Definition:

60.50.NA.03.0	No	Yes	Special Foreign Currency
---------------	----	-----	--------------------------

Definition:

60.50.NB.00.0	No	No	Emergency Preparedness
---------------	----	----	------------------------

Definition:

60.50.NB.03.0	No	Yes	Emergency Planning Contractual Activity
---------------	----	-----	---

Definition:

60.50.NB.04.0	No	Yes	Emergency Operations Contractual Activity
---------------	----	-----	---

Definition:

60.50.NB.05.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 076  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.NC.00.0                      No              No      Emergency Planning

Definition:

60.50.NC.03.0                      No              Yes      Emergency Planning Contractual Activity

Definition:

60.50.NC.04.0                      No              Yes      Emergency Operations Contractual Activity

Definition:

60.50.NC.05.0                      No              Yes      Program Direction

Definition:

60.50.ND.00.0                      No              No      Emergency Management

Definition:

60.50.ND.02.0                      No              Yes      Emergency Management Program - Contractual Services And Supplies

Definition:

60.50.NN.00.0                      No              No      B&R Placeholder

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 077  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.NN.01.0

No

Yes

Program Direction

Definition:

60.50.NP.00.0

No

No

New Production Reactors

Definition:

60.50.NP.01.0

No

Yes

Heavy Water Reactor

Definition:

60.50.NP.02.0

No

Yes

Modular High Temperature Gas Reactor

Definition:

60.50.NP.03.0

No

Yes

Light Water Reactor

Definition:

60.50.NP.04.0

No

Yes

Environmental

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 078  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.NP.05.0	No	Yes	Program Support & Alternative Technologies
---------------	----	-----	--

#### Definition:

60.50.NP.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

#### Definition:

60.50.NP.07.0	No	Yes	Safety And Quality
---------------	----	-----	--------------------

#### Definition:

60.50.NP.08.0	No	Yes	Safeguards And Security
---------------	----	-----	-------------------------

#### Definition:

60.50.PA.00.0	No	No	Security Oversight and Performance Assurance (Defense)
---------------	----	----	--

#### Definition:

Includes costs associated with activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and regulations and in a manner designed to protect the health and safety of the workers, the public, and the environment.

60.50.PA.10.0	No	Yes	Security Oversight and Performance Assurance
---------------	----	-----	--

#### Definition:

Includes costs to conduct oversight activities that provide information for analyses needed to ensure that the Department of Energy and contractor management, the Nation, and the Secretary of Energy have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments safeguards and security policies and programs.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 079  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.PB.00.0                      No              No      Security Oversight and Performance Assurance (Defense) - Program Direction

#### Definition:

60.50.PB.10.0                      No              Yes      Program Direction

#### Definition:

Includes costs and obligations incurred for the Security Oversight and Performance Assurance Program relating to personal services, benefits, and travel.

60.50.PE.00.0                      No              No      Policy Analysis And Systems Studies

#### Definition:

60.50.PE.01.0                      No              Yes      Policy, Planning And Analysis

#### Definition:

60.50.PE.04.0                      No              Yes      Office Of Environmental Analysis

#### Definition:

60.50.RA.00.0                      No              No      Office Of The Inspector General

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 080  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.RA.11.0	No	Yes	Full-Time Permanent Salaries
---------------	----	-----	------------------------------

Definition:

60.50.RA.12.0	No	Yes	Benefits
---------------	----	-----	----------

Definition:

60.50.RA.15.0	No	Yes	Other Compensation
---------------	----	-----	--------------------

Definition:

60.50.RA.20.0	No	Yes	Services
---------------	----	-----	----------

Definition:

60.50.RA.21.0	No	Yes	Travel
---------------	----	-----	--------

Definition:

60.50.RA.23.0	No	Yes	Working Capital Fund
---------------	----	-----	----------------------

Definition:

60.50.SA.00.0	No	No	Strategic Petroleum Reserve
---------------	----	----	-----------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 081  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.SA.02.0 No Yes Petroleum Acquisition And Transportation

Definition:

60.50.SA.07.0 No Yes Management

Definition:

60.50.SA.08.0 No Yes Storage Facilities Development

Definition:

60.50.SO.00.0 No No Office of Security and Emergency Operations

Definition:

60.50.SO.10.0 No Yes Program Direction - Office of Security and Emergency Operations

Definition:

60.50.SO.42.0 No Yes Emergency Response

Definition:

60.50.SP.00.0 No No Space Research And Development

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 082  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.SP.01.0 No Yes Defense Programs

Definition:

60.50.SP.02.0 No Yes Nuclear Energy

Definition:

60.50.SP.03.0 No Yes Energy Research - Energy Research Analysis

Definition:

60.50.SP.04.0 No Yes Energy Research - Biological And Environmental Research

Definition:

60.50.SS.00.0 No Yes Isotope Support

Definition:

60.50.ST.00.0 No No Isotope Production And Distribution Program

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 083  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.ST.01.0	No	Yes	Isotope Production
---------------	----	-----	--------------------

#### Definition:

60.50.ST.02.0	No	Yes	Isotope Services
---------------	----	-----	------------------

#### Definition:

60.50.ST.03.0	No	Yes	Isotope Storage And Distribution
---------------	----	-----	----------------------------------

#### Definition:

60.50.ST.04.0	No	Yes	Process Development
---------------	----	-----	---------------------

#### Definition:

60.50.ST.05.0	No	Yes	Isotope Marketing
---------------	----	-----	-------------------

#### Definition:

60.50.ST.06.0	No	Yes	Isotope Program Direction
---------------	----	-----	---------------------------

#### Definition:

60.50.ST.07.0	No	Yes	Other
---------------	----	-----	-------

#### Definition:

Includes The Cost Of Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of Obsolete Or Overvalued Inventory. Also Includes Other Costs Not Classified Elsewhere.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 084  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

60.50.ST.08.0 No Yes Isotope Sales And Customer Services

#### Definition:

60.50.ST.20.0 No Yes Advanced Nuclear Medicine Initiative- ANMI

#### Definition:

Supports peer-reviewed research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to the challenge of curing cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine research projects at universities, hospitals, private institutions, and the national laboratories that is not covered by the National Institute of Health.

60.50.TA.00.0 No No National Energy Information System (Neis)

#### Definition:

60.50.TA.01.0 No Yes National Energy Information System (Neis) Program Support

#### Definition:

60.50.TA.02.0 No Yes Program Direction

#### Definition:

60.50.TR.00.0 No No Scientific And Engineering Training And Development

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 085  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.TR.01.0                      No        Yes    Program Direction

**Definition:**

60.50.TR.02.0                      No        Yes    Technology Applications

**Definition:**

60.50.TR.05.0                      No        Yes    Energy Technical Training Center

**Definition:**

60.50.UC.00.0                      No        No     Compliance

**Definition:**

60.50.UC.03.0                      No        Yes    Contractual Activity

**Definition:**

60.50.UC.04.0                      No        Yes    Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 086  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.UE.00.0	No	No	Natural Gas And Electricity Operations
---------------	----	----	--

Definition:

60.50.UE.03.0	No	Yes	Natural Gas And Electricity Operations
---------------	----	-----	--

Definition:

60.50.UG.00.0	No	No	Program Administration
---------------	----	----	------------------------

Definition:

60.50.UG.02.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

60.50.UR.00.0	No	No	Office Of Hearings And Appeals
---------------	----	----	--------------------------------

Definition:

60.50.UR.01.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

60.50.VM.00.0	No	No	International Nuclear Safety
---------------	----	----	------------------------------

Definition: International Nuclear Safety

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 087  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.VM.15.0 No Yes International Nuclear Safety

**Definition:** Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

60.50.VM.30.0 No Yes Transparency Measures

**Definition:**

60.50.VR.00.0 No No Federal Energy Regulatory Commission

**Definition:**

60.50.VR.01.0 No Yes Federal Energy Regulatory Commission

**Definition:**

60.50.VR.09.0 No Yes Ferc Costs Prior To Fy 1995

**Definition:**

60.50.WA.00.0 No No General Administration - Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 088  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.WA.10.0

No

Yes

Contract Reform - Program Direction

**Definition:**

60.50.WA.11.0

No

Yes

Salaries And Expenses

**Definition:**

60.50.WA.13.0

No

Yes

Chief Financial Officer - Program Direction

**Definition:**

60.50.WA.14.0

No

Yes

Field Management Program Direction

**Definition:**

60.50.WA.15.0

No

Yes

Board Of Contract Appeals - Program Direction

**Definition:**

60.50.WA.16.0

No

Yes

Congressional & Intergovernmental Affairs - Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 089  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.WA.17.0	No	Yes	Public Affairs - Program Direction
---------------	----	-----	------------------------------------

Definition:

60.50.WA.18.0	No	Yes	General Counsel - Program Direction
---------------	----	-----	-------------------------------------

Definition:

60.50.WA.19.0	No	Yes	Office Of Policy - Program Direction
---------------	----	-----	--------------------------------------

Definition:

60.50.WA.20.0	No	Yes	Economic & Impact Fiversity - Program Direction
---------------	----	-----	---

Definition:

60.50.WA.21.0	No	Yes	Travel And Transportation Of Persons
---------------	----	-----	--------------------------------------

Definition:

60.50.WA.22.0	No	Yes	Office of International Affairs - Program Direction
---------------	----	-----	---

Definition: Office of International Affairs - Program Direction

60.50.WA.50.0	No	Yes	Minority Economic Impact Program
---------------	----	-----	----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 090  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

60.50.WB.00.0                      No              No      In-House Energy Management (Ihem)

Definition:

60.50.WB.01.0                      No              Yes      Ihem Program Operations

Definition:

60.50.WB.02.0                      No              Yes      Program Direction

Definition:

60.50.WE.00.0                      No              No      Office Of The Secretary

Definition:

60.50.WE.11.0                      No              Yes      Salaries And Expenses

Definition:

60.50.WE.15.0                      No              Yes      Other Expenses

Definition:

60.50.WF.00.0                      No              No      Goods And Services Provided Through Working Capital Fund (Wcf)

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 091  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.WF.10.0

No

Yes

Payroll And Other Personnel Costs

**Definition:**

60.50.WF.20.0

No

Yes

Administrative Services

**Definition:**

60.50.WF.30.0

No

Yes

Information Management Systems And Operations

**Definition:**

60.50.WF.40.0

No

Yes

Procurement Services

**Definition:**

60.50.WF.50.0

No

Yes

Personnel And Training Services

**Definition:**

60.50.WF.90.0

No

Yes

Indirect Operating Costs

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 092  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.WG.00.0	No	No	Strategic Facilities Utilization Program (Sfup)
---------------	----	----	---

Definition:

60.50.WG.01.0	No	Yes	Consolidate
---------------	----	-----	-------------

Definition:

60.50.WG.02.0	No	Yes	Cancel
---------------	----	-----	--------

Definition:

60.50.WG.03.0	No	Yes	Convert
---------------	----	-----	---------

Definition:

60.50.WG.04.0	No	Yes	Demolish
---------------	----	-----	----------

Definition:

60.50.WG.05.0	No	Yes	Dispose - Personal
---------------	----	-----	--------------------

Definition:

60.50.WG.06.0	No	Yes	Excess
---------------	----	-----	--------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 093  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.WG.07.0                      No              Yes      Mothball - Levels I, Ii, Iii And Iv

#### Definition:

60.50.WG.08.0                      No              Yes      Outgrant

#### Definition:

60.50.WG.09.0                      No              Yes      Transfer

#### Definition:

60.50.WG.10.0                      No              Yes      Other

#### Definition:

60.50.WH.00.0                      No              No      Corporate Management Information

#### Definition:

All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information Management.

60.50.WH.70.0                      No              Yes      Procurement Modernization

#### Definition:

All costs associated with contracting for Procurement Modernization

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 094  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.WM.00.0	No	No	General Administration - Contractual Services
---------------	----	----	---

#### Definition:

60.50.WM.10.0	No	Yes	Administration And Human Resource Management
---------------	----	-----	--

#### Definition:

60.50.WM.11.0	No	Yes	Personnal Services
---------------	----	-----	--------------------

#### Definition:

Includes All Personnel Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In Omb Circular No. A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay, And Other Personnel Compensation Paid Directly To Civilian Employees, I.E. Overtime.

60.50.WM.21.0	No	Yes	Travel
---------------	----	-----	--------

#### Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel Regulations Below

60.50.WM.30.0	No	Yes	Inspector General
---------------	----	-----	-------------------

#### Definition:

60.50.WM.45.0	No	Yes	Economic Impact & Diversity
---------------	----	-----	-----------------------------

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 095  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes Costs For Employee Training By Outside Contractors; Contractual Support Services And Supplies For Ethnic Related Activities And Special Eeo Programs, Etc.; Exhibit Booths; Supplies And Materials; TechnicalProfessional Periodicals In Support Of Minority Economic Impact, Small And Disadvantaged Business Utilization Conferences; Civil Rights Investigations; Participation In AndOr Sponsorship Of Commemorative Programs And National Minority Heritage Observances.

60.50.WM.48.0 No Yes Field Management

**Definition:**

60.50.WN.00.0 No No Cost Of Work For Others

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 096  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

60.50.WN.01.0	No	Yes	Cost Of Products Sold	
---------------	----	-----	-----------------------	--

#### Definition:

60.50.WN.02.0	No	Yes	Cost Of Services Performed	
---------------	----	-----	----------------------------	--

#### Definition:

60.50.WN.03.0	No	Yes	Cost Of Strategic Petroleum Reserve Oil Sales	
---------------	----	-----	---	--

#### Definition:

60.50.WN.06.0	No	Yes	Cost Of Nuclear Material Sold	
---------------	----	-----	-------------------------------	--

#### Definition:

60.50.WN.07.0	No	Yes	Cost Of Other Nuclear Products Sold	
---------------	----	-----	-------------------------------------	--

#### Definition:

60.50.WN.09.0	No	Yes	Cost Of Recovery Of Nuclear Material	
---------------	----	-----	--------------------------------------	--

#### Definition:

60.50.WN.10.0	No	Yes	Cost From The Sale Of Isotopes And Related Services	
---------------	----	-----	---	--

**Definition:** To Be Used For The Isotopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record Costs Of Capitalized Isotopes Inventory Sold.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 097  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.WN.11.0 No Yes Costs Associated With Sales Of Russian Origin Uranium (Uf6)

**Definition:** Includes All Costs Associated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Esec Privatization Act

60.50.WN.17.0 No Yes Cost Of Sale Of Petroleum

**Definition:**

60.50.WN.19.0 No Yes Other Costs

**Definition:** Includes All Costs Not Included Under Categories Elsewhere.

60.50.WN.20.0 No Yes Cost Of Spro Drawdowns

**Definition:**

60.50.WN.21.0 No Yes Cost Of Services For Licensing, Inspections And Others

**Definition:**

60.50.WN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

**Definition:** Includes Costs Associated With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be Offset By An Equal Amount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The Co-Sponsor.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 098  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.WN.25.0 No Yes Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafluoride (Uf6)

**Definition:** Includes All Costs Associated With The Sales Of Departmental Surplus Uranium Hexafluoride (Uf6) Sold As U-308 And Conversion Services

60.50.WN.50.0 No Yes Femp Project Financing Program Revenue

**Definition:** Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

60.50.WN.65.0 No Yes Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced

**Definition:** Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Department'S Technology Transfer Mission.

60.50.YN.00.0 No No Other Costs And Credits

**Definition:** Includes All Increases Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment Adjustments, Donations Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All Other Costs And Losses Not Identifiable With Other Programs.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 099  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

60.50.YN.01.0 No Yes Undistributed Costs

**Definition:** Includes The Sum Of Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have Remained Undistributed Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Items In Transit Or Suspense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used For Interim Reporting Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.

60.50.YN.02.0 No Yes Adjustments To Prior Years Costs Of Operations

**Definition:** Includes Only Those Increases Or Decreases In Costs Of Prior Years Which (1) Cannot Be Associated With A Current Operating Program And (2) Result From Major, Extraordinary And Significant Accounting Adjustments During The Current Year, Such As Those Reflecting Changes In Policy, Correction Of Errors/Overpayments, Etc., Or Adjustments Of Prior Year Cost Of Sales Or Revenue From Sales Which Would Distort The Current Year Comparison Of The Cost Of Sales With Related Revenue For Evaluation Of The Full Cost Recovery Policy. This Program Is Also Used For Transfers Of Excess Materials Within Doe. Adjustments Not Of This Type Are Reported As Program Costs Or Revenue In The Current Year. The Amount Reported In This Category Should Agree With The Schedule Of Adjustments To Costs Of Prior Years Included In The Financial Statements. Excludes Non-Fund Cost Adjustments To Completed Plant And Equipment, Accumulated Depreciation, And Construction Work In Progress Which Will Be Recorded Under B&R Yn03, Plant And Equipment Adjustments (Non-Fund).

60.50.YN.03.0 No Yes Plant And Equipment Adjustments (Non-Fund)

**Definition:** Includes All Adjustments To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do Not Affect Funds Whether Applicable To The Current Year Or Prior Years.

60.50.YN.04.0 No Yes Unfunded Expense

**Definition:** Includes All Unfunded Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities) Only.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 100  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.YN.05.0 No Yes Payments To States - Use Of Public Land

**Definition:** Payments From Collections Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power Transmission Lines. See Federal Power Act 16 USC 810;91, Stat. 578.

60.50.YN.06.0 No Yes Resources Transferred To The Working Capital Fund

**Definition:**

60.50.YN.07.0 No Yes GPE Cost Pool

**Definition:**

60.50.YN.09.0 No Yes Miscellaneous Other Costs - Nonfund

**Definition:** Includes All Costs And Losses That Do Not Affect Funds And Are Not Reported Elsewhere.

60.50.YN.10.0 No Yes Contra Costs Related To Elimination Entries

**Definition:**

60.50.YN.11.0 No No Intra-governmental Payroll Related Costs

**Definition:** Includes intra-governmental expenses related to various employee benefit programs

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 101  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.YN.19.0 No Yes Work Performed For Other Doe Locations

**Definition:** Includes Work Performed By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct Cash Billing Or By Use Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Net To Zero At The Activity Level At All Times.

60.50.YN.21.0 No Yes Travel Outside The United States

**Definition:** Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 102  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.YN.24.0 No Yes Asset Sales Costs - Asset Sales Initiative (ASI)

**Definition:** Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

60.50.YN.25.0 No Yes Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

**Definition:** Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

60.50.YN.26.0 No Yes Cost Of Excess Assets Sold (ASI Sales Only)

**Definition:**

60.50.YN.30.0 No Yes Windfall Profits Tax

**Definition:** Represents An Excise Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleum Reserves. This Cost Of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.

60.50.YN.40.0 No Yes Imputed Costs

**Definition:** Includes All Costs Funded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting On Its Financial Statements.

60.50.YN.81.0 No Yes Other Monthly Nonfund Changes

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 103  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

60.50.YN.96.0 No Yes Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)

**Definition:** Includes Interest Accrued On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching Services To Be Furnished In The Future.

60.50.ZN.00.0 No No Revenues Applied

**Definition:** Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Except As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Reported Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Including The Amounts Charged For Depreciation And The Added Factor.

60.50.ZN.01.0 No Yes Revenue From Products Sold

**Definition:** Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Processed Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.

60.50.ZN.02.0 No Yes Revenue From Services

**Definition:** Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where The Fund Costs Are Reported Under Classification WN-02.

60.50.ZN.03.0 No Yes Repayments From Clean Coal Technology Projects

**Definition:** The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 104  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.ZN.04.0 No Yes Revenues Recognized For Escrow Funds

**Definition:** Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When Money Is Returned To Treasury.

60.50.ZN.06.0 No Yes Revenue From Sale Of Nuclear Materials

**Definition:** Includes All Revenue From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Any Scrap. Revenue From Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Excludes Revenue From The Sale Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The

60.50.ZN.07.0 No Yes Revenue From Sales Of Other Nuclear Products

**Definition:** Includes Revenue From Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale Of Non-Nuclear Weapons Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes Revenue From The Sale Of Depleted Uranium (See Classification ZN 12 00 00 0).

60.50.ZN.08.0 No Yes Revenue From Lease Of Materials

**Definition:** Includes Use Charges From The Lease Of Materials To Non-DOE Organizations.

60.50.ZN.09.0 No Yes Revenue From Recovery Of Nuclear Materials

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 105  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes All Revenue From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Returned To DOE By Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An Actual Basis. Adjustments Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are To Be Charged To The Appropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes Charges For Losses During Doe Recovery And Conversion Operations.

60.50.ZN.10.0                      No              Yes      Revenues From The Sale Of Isotopes And Related Services

**Definition:** Includes All Revenues, Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope Production And Distribution Program. These Revenues Are Deposited Into The Isotope Production And Distribution Program Fund.

60.50.ZN.11.0                      No              Yes      Revenue From Sales Of Russian Origin Uranium (Uf6)

**Definition:** Includes All Revenue Form The Sale Of Uranium Hexafluoride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec Privatization Act

60.50.ZN.12.0                      No              Yes      Revenue From Sale Of Depleted Uranium

**Definition:** Includes Revenue Resulting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.

60.50.ZN.13.0                      No              Yes      Revenue From Incentive Financing Activities

**Definition:** Includes The Gross Revenues Received From The Departments Incentive Financing Activities That Are Not Applied To An Appropriation Or Fund Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts Collected, Net Of Refunds.

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 106  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

60.50.ZN.14.0	No	Yes	Revenues For Nuclear Waste Fund
---------------	----	-----	---------------------------------

#### Definition:

60.50.ZN.15.0	No	No	Spr Entitlements Program
---------------	----	----	--------------------------

#### Definition:

60.50.ZN.16.0	No	Yes	Revenues From Oil Royalties On Leased Land (Npr U No. 2)
---------------	----	-----	--

#### Definition:

60.50.ZN.17.0	No	Yes	Revenues From Sales Of Petroleum
---------------	----	-----	----------------------------------

#### Definition:

60.50.ZN.18.0	No	Yes	Revenues From Sale And Transmission Of Electrical Energy
---------------	----	-----	--

**Definition:** Includes All Revenues Received From The Sale And Transmission Of Electric Energy.

60.50.ZN.19.0	No	Yes	Other Revenue
---------------	----	-----	---------------

**Definition:** Includes All Revenue Not Included Under Categories Elsewhere.

60.50.ZN.20.0	No	No	Revenue SPR Oil
---------------	----	----	-----------------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 107  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.ZN.21.0 No Yes Revenue - Ferc

**Definition:** Revenues From Licensing Fees, Inspection Services And Other Services And Collections.

60.50.ZN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

**Definition:** Includes All Offsetting Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor Associated With The Superconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.

60.50.ZN.23.0 No Yes Decontamination And Decommissioning Fund

**Definition:** Includes All Contributions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion Plants Located At Portsmouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.

60.50.ZN.24.0 No Yes Asset Sales Revenues - Asset Sales Initiative (Asi)

**Definition:** Includes All Revenues From The Sale Of Excess Assets.

60.50.ZN.25.0 No Yes Revenue From Sales Of DOE Surplus Natural Uranium Hexafluoride (UF6)

**Definition:** Includes All Revenues From The Sales Of Departmental Surplus Uranium Hexafluoride (UF6) Sold As U-308 And Conversion Services

60.50.ZN.26.0 No No USEC Revolving Fund

**Definition:** USEC Revolving Fund

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 108  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

60.50.ZN.30.0 No Yes Revenues From The HQ Working Capital Fund

#### Definition:

60.50.ZN.40.0 No Yes Imputed Financing Sources

#### Definition:

Includes All Imputed Financing Sources Recognized On DoES Financial Statements For Costs Funded By Other Agencies On Behalf Of The Department.

60.50.ZN.50.0 No Yes FEMP Project Financing Program Revenue

#### Definition:

Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

60.51.00.00.0 No No Place Holder

#### Definition:

Place Holder

60.51.EU.00.0 No Yes Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 60 - 109  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 600000000 - 60ZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

60.51.EW.00.0	No	No	Environmental Restoration And Waste Management - Defense	
---------------	----	----	--	--

Definition:

60.51.EW.37.0	No	Yes	Asset Acquisition/Privatization	
---------------	----	-----	---------------------------------	--

Definition:

60.51.EX.00.0	No	Yes	Environmental Restoration And Waste Management - Non-Defense	
---------------	----	-----	--	--

Definition:

60.51.NT.00.0	No	Yes	Intelligence	
---------------	----	-----	--------------	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 65 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Lieu of Advanced Funding

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

65.00.00.00.0 Yes No Use Of Third-Party Receipts From Technology Transfer Activities

**Definition:** Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Departments Technology Transfer Mission.

65.01.00.00.0 No No Cosponsor Supported Research And Development

**Definition:** Includes All Obligations And Costs Incurred In Conducting The Cosponsors Share Of Technology Transfer R&D Under A Cooperative Research And Development Agreement And Which Is Funded By Advances From The Cosponsor.

65.01.01.00.0 No Yes State And Local Governments

**Definition:**

65.01.02.00.0 No Yes Small Businesses

**Definition:**

65.01.03.00.0 No Yes Other

**Definition:**

65.02.00.00.0 No No Laboratory Sponsored Activities

**Definition:** Includes All Obligations And Costs Incurred In Support Of The Departments Technology Transfer Mission Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of The Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

Fiscal Year: 2000

## Master Report by B&R

Page: 65 - 002  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Lieu of Advanced Funding

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

65.02.01.00.0 No No Research And Development

**Definition:** Includes All Obligations And Costs Incurred In Conducting Technology Transfer R&D And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

65.02.01.01.0 No Yes Cooperative Research And Development Agreements

**Definition:** Includes All Obligations And Costs Incurred In Performing The Departments Share Of Technology Transfer R&D Conducted Under Cooperative Research And Development Agreements With A Third Party And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

65.02.01.02.0 No Yes Other

**Definition:** Includes All Obligations And Costs Incurred In Technology Transfer R&D Not Conducted Under A Cooperative Research And Development Agreement With A Third Party And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

65.02.02.00.0 No No Inventor Awards And Fees

**Definition:** Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

Fiscal Year: 2000

## Master Report by B&R

Page: 65 - 003  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Lieu of Advanced Funding

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

65.02.02.01.0 No Yes Laboratory Employees

**Definition:** Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees To Laboratory Employees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

65.02.02.02.0 No Yes Federal Employees

**Definition:** Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees To Federal Employees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

65.02.02.03.0 No Yes Former Lab/Federal Employees

**Definition:** Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees To Former Laboratory Or Federal Employees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

65.02.03.00.0 No No Other

**Definition:** Includes All Obligations And Costs Incurred In The Conduct Of The Departments Technology Transfer Mission Not Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

Fiscal Year: 2000

## Master Report by B&R

Page: 65 - 004  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Lieu of Advanced Funding

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

65.02.03.01.0 No Yes Program Administration

**Definition:** Includes All Obligations And Costs Incurred In General Administration And Support Of The Departments Technology Transfer Mission Not Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

65.02.03.02.0 No Yes Other

**Definition:** Includes All Obligations And Costs Incurred In Conduct Of The Departments Technology Transfer Mission Not Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

70.00.00.00.0 Yes No Reimbursement For Reimbursable And Cooperative Work - Non-Federal Entities

**Definition:** Includes All Reimbursement For Reimbursable Work For And Cooperative Work With Non-Federal Entities. Related Fund Costs Are Budgeted And Reported Under Program 60, Cost Of Reimbursable And Cooperative Work - Non-Federal Entities. Revenue From Reimbursable Work And Cooperative Work With Other Federal Agencies Shall Be Included In Program 50.

70.01.00.00.0 No No Reimbursement For Atomic Energy Defense Activities

**Definition:** Includes All Reimbursement For Products Sold To, Or Services Performed For, Non-Federal Users For Defense Work.

70.01.01.00.0 No No Reimbursement For Weapons Parts Or Assemblies Sold

**Definition:** Includes All Reimbursement For Weapons Parts Or Assemblies Delivered To Non-Federal Users.

70.01.01.01.0 No Yes Reimbursement - Foreign

**Definition:**

70.01.02.00.0 No No Reimbursement For Radiological Surveys

**Definition:** Includes All Reimbursement For Radiological Surveys Performed For Non-Federal Users.

70.01.02.01.0 No Yes Reimbursement - Foreign

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 002  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

70.01.03.00.0 No No Reimbursement For Weapons Testing

**Definition:** Includes All Reimbursement Related To Weapons Testing For Non-Federal Entities.

70.01.03.01.0 No Yes Reimbursement - Foreign

**Definition:**

70.02.00.00.0 No No Reimbursement For Power Marketing Administrations

**Definition:** Includes All Reimbursement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Power Marketing Administrations.

70.02.01.00.0 No No Reimbursement For Western Area Power Administration (Wapa)

**Definition:** Includes All Reimbursement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Western Area Power Administration Related To Power Transmission.

70.02.01.01.0 No Yes Reimbursement For Transmission Agency Of Northern California (Tanc)

**Definition:** Includes All Reimbursement For Work Relating To Transmission Products Sold To, Or Services Performed For, The Transmission Agency Of Northern California In Connection With Construction Of The Third Ac Intertie Between California And Oregon.

70.02.01.02.0 No Yes Contributed Funds Act

**Definition:** Includes All Reimbursement For Work Performed For Non-Federal Entities Under The Auspices Of The Contributed Funds Act.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 003  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.02.02.00.0                      No              Yes      Reimbursement For Southwestern Power Administration (Swpa)

**Definition:** Includes All Reimbursement For Work Performed By Southwestern Power Administration Which Relates To Additions And Modifications Of Transmission Lines, Substations, And Electronic Facilities For Non-Federal Entities.

70.02.03.00.0                      No              Yes      Reimbursement For Southeastern Power Administration (Sepa)

**Definition:** Includes All Reimbursement Which Relate To Transmission Costs (Delivery Of Power) And Ancillary Services, For Non-Federal Entities By Southeastern Power Administration.

70.03.00.00.0                      No              No      Reimbursement - Other

**Definition:** Includes All Other Reimbursement Received For Work Or Services Performed By Non-Federal Entities.

70.03.01.00.0                      No              No      Industry

**Definition:**

70.03.01.01.0                      No              Yes      Domestic

**Definition:**

70.03.01.02.0                      No              Yes      Foreign

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 004  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.03.02.00.0 No Yes Foreign Governments

Definition:

70.03.03.00.0 No Yes State And Local Governments And Non-Profit Organizations

Definition:

70.03.04.00.0 No Yes Utilities

Definition:

70.03.05.00.0 No Yes Universities And Institutes

Definition:

70.03.06.00.0 No Yes Other

Definition:

70.30.00.00.0 No No United States Enrichment Corporation

Definition:

70.30.01.00.0 No Yes Lease Administration And Related Services

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 005  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Department Of Energy Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of Program Direction - Usec Activities.

70.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

**Definition:** Includes Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To Cancel The Avlis Program.

70.30.04.00.0 No Yes Power

**Definition:** Includes Costs For Power Required By Usec. Excludes Costs Related To Administration Of Power Contracts Included Under 40 30 01 00 0, Lease Administration And Related Services.

70.30.06.00.0 No Yes Depleted Uranium Received From USEC - Privatization

**Definition:** Depleted Uranium Received From USEC - Privatization

70.30.07.00.0 No Yes Transfer of Depleted Uranium - USEC Privatization

**Definition:** Transfer of Depleted uranium - USEC Privatization

70.30.09.00.0 No No All Others

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 006  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes Costs For Accounting Activities, Construction Management, And Any Other Services Performed By The Department For The Usec Not Otherwise Classified.

70.30.09.01.0 No Yes Services Sold To Usec

**Definition:** Includes Costs For Services Sold To The Usec.

70.30.09.02.0 No Yes Benefits Paid For Usec

**Definition:** Includes Costs For Benefits Paid By The Department For The Usec.

70.30.09.03.0 No Yes Other Services

**Definition:** Includes Costs For All Other Services Not Otherwise Classified.

70.30.10.00.0 No No Reimbursement For Program Direction - Usec Activitites

**Definition:** Includes Reimbursement For The Cost Of Department Of Energy Employees And Other Employees Involved In Program Direction Activities Of The United States Enrichment Corporation (Usec).

70.30.10.11.0 No No Personal Services

**Definition:** Includes Costs For Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 007  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

70.30.10.11.1 No Yes Full Time Permanent - Base Salaries

#### Definition:

70.30.10.11.2 No Yes All Other Personal Services

**Definition:** Includes All Costs For Other Personal Services Except Full Time Permanent Base Salaries.

70.30.10.11.3 No Yes Employee Incentive Awards

**Definition:** Includes Costs For Cash Awards For Employees Suggestions And Efficiency.

70.30.10.12.0 No No Personnel Benefits

**Definition:** Includes Costs For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

70.30.10.12.2 No Yes Moving Expenses

**Definition:** Includes Costs For Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

70.30.10.12.3 No Yes All Other Personnel Benefits

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 008  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes Costs For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

70.30.10.13.0 No Yes Benefits For Former Personnel

**Definition:** Includes Costs For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

70.30.10.20.0 No No Contractual Services And Supplies

**Definition:** Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.

70.30.10.20.2 No Yes Standard Level User Charges

**Definition:** Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.

70.30.10.20.3 No Yes Communications, Other Rent And Utilities

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 009  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 40 30 10 20 6.

70.30.10.20.4 No Yes Printing And Reproduction

**Definition:** Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

70.30.10.20.6 No Yes Other Services

**Definition:** Includes Costs For Contractual Services Not Otherwise Classified.

70.30.10.20.7 No Yes Supplies And Materials

**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 010  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.30.10.21.0 No No Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

70.30.10.21.1 No Yes Travel Subject To Travel Regulations

**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

70.50.00.00.0 No No Reimbursement For Cooperative Work With Non-Federal Entities

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 011  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.AA.00.0	No	No	Coal
---------------	----	----	------

Definition:

70.50.AA.10.0	No	Yes	Advanced Clean Fuels Research
---------------	----	-----	-------------------------------

Definition:

70.50.AA.15.0	No	Yes	Advanced Research And Technology Development
---------------	----	-----	--

Definition:

70.50.AA.20.0	No	Yes	Advanced Clean/Efficient Power Systems
---------------	----	-----	--

Definition:

70.50.AA.55.0	No	Yes	Heat Engines
---------------	----	-----	--------------

Definition:

70.50.AA.65.0	No	Yes	Underground Coal Gasification
---------------	----	-----	-------------------------------

Definition:

70.50.AB.00.0	No	No	Gas
---------------	----	----	-----

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 012  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.AB.05.0                      No              Yes      Natural Gas Research

Definition:

70.50.AB.45.0                      No              Yes      Fuel Cells

Definition:

70.50.AC.00.0                      No              No      Petroleum

Definition:

70.50.AC.10.0                      No              Yes      Oil Technology

Definition:

70.50.AC.20.0                      No              Yes      Oil Shale

Definition:

70.50.AD.00.0                      No              No      Fossil Energy Program Direction

Definition:

70.50.AD.11.0                      No              Yes      Personal Services

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 013  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.AD.12.0

No

Yes

Personnel Benefits

Definition:

70.50.AD.13.0

No

Yes

Benefits For Former Personnel

Definition:

70.50.AD.20.0

No

Yes

Contractual Services And Supplies

Definition:

70.50.AD.21.0

No

Yes

Travel And Transportation Of Persons

Definition:

70.50.AD.22.0

No

Yes

Goods And Services Provided Through Wcf

Definition:

70.50.AE.00.0

No

No

Mining Research

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 014  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.AE.05.0	No	Yes	Health And Safety
---------------	----	-----	-------------------

#### Definition:

70.50.AE.10.0	No	Yes	Materials
---------------	----	-----	-----------

#### Definition:

70.50.AF.00.0	No	No	Nuclear Energy Research And Development
---------------	----	----	---

#### Definition:

70.50.AF.11.0	No	No	Light Water Reactors
---------------	----	----	----------------------

**Definition:** Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

70.50.AF.11.1	No	Yes	Light Water Reactors - Other
---------------	----	-----	------------------------------

#### Definition:

70.50.AF.11.2	No	Yes	Japan - Project 1
---------------	----	-----	-------------------

#### Definition:

70.50.AF.11.3	No	Yes	Japan - Project 2
---------------	----	-----	-------------------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 015  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

70.50.AF.11.4                      No        Yes    Japan - Project 3

**Definition:**

70.50.AF.11.5                      No        Yes    Japan - Project 4

**Definition:**

70.50.AF.11.6                      No        Yes    Japan - Project 5

**Definition:**

70.50.AF.11.7                      No        Yes    Japan - Project 6

**Definition:**

70.50.AF.11.8                      No        Yes    Japan - Project 7

**Definition:**

70.50.AF.11.9                      No        Yes    Japan - Project 8

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 016  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.AF.11.A	No	Yes	Japan - Project 9
---------------	----	-----	-------------------

Definition:

70.50.AF.11.B	No	Yes	Japan - Project 10
---------------	----	-----	--------------------

Definition:

70.50.AF.11.J	No	Yes	Japan - Project 11
---------------	----	-----	--------------------

Definition:

70.50.AF.11.K	No	Yes	Japan - Project 12
---------------	----	-----	--------------------

Definition:

70.50.AF.11.M	No	Yes	Japan - Project 13
---------------	----	-----	--------------------

Definition:

70.50.AF.11.N	No	Yes	Japan - Project 14
---------------	----	-----	--------------------

Definition:

70.50.AF.11.P	No	Yes	Japan - Project 15
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 017  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.AF.11.Q No Yes Japan - Project 16

Definition:

70.50.AF.11.R No Yes Japan - Project 17

Definition:

70.50.AF.11.S No Yes Japan - Project 18

Definition:

70.50.AF.11.T No Yes Japan - Project 19

Definition:

70.50.AF.11.U No Yes Japan - Project 20

Definition:

70.50.AF.11.V No Yes Japan - Project 21

Definition:

70.50.AF.11.W No Yes Japan - Project 22

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 018  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.AF.11.X                      No        Yes    Japan - Project 23

**Definition:**

70.50.AF.11.Y                      No        Yes    Japan - Project 24

**Definition:**

70.50.AF.11.Z                      No        Yes    Japan - Project 25

**Definition:**

70.50.AF.12.0                      No        Yes    Plutonium Burning

**Definition:**

70.50.AF.15.0                      No        Yes    International Nuclear Safety And Chornobyl Initiative Program

**Definition:**

70.50.AF.17.0                      No        Yes    Nuclear Security/Russian Production Reactor Shutdown Program

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 019  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.AF.20.0	No	Yes	Advanced Reactor R&D
---------------	----	-----	----------------------

#### Definition:

70.50.AF.25.0	No	Yes	By-Products Utilization
---------------	----	-----	-------------------------

#### Definition:

70.50.AF.30.0	No	Yes	Breeder Reactor Technology
---------------	----	-----	----------------------------

#### Definition:

70.50.AF.35.0	No	Yes	Nuclear Energy Research Initiative
---------------	----	-----	------------------------------------

#### Definition:

Includes All Costs Incurred To Address The Key Issues Affecting The Future Of Nuclear Energy Including Proliferation-Resistant Reactors And Fuel Cycles, New Reactor Designs With Higher Efficiency, Lower Costs, And Improved Safety, Lower Output Reactors For Use In Global Market, And New Techniques For Disposal Of Nuclear Waste.

70.50.AF.40.0	No	Yes	University Nuclear Science And Reactor Support
---------------	----	-----	--

#### Definition:

70.50.AF.45.0	No	Yes	Nuclear Energy Plant Optimization
---------------	----	-----	-----------------------------------

#### Definition:

Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants; To Increase Existing Nuclear Plant Capability, Efficiency, And Productivity; And To Cooperate With Industry And The Nuclear Regulatory Commission To Demonstrate The License Renewal Process.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 020  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.AF.50.0 No Yes Nuclear Technology Research And Development

**Definition:** Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

70.50.AF.55.0 No Yes Civilian Research and Development (ATW)

**Definition:** Civilian Research and Development (ATW)

70.50.AF.65.0 No Yes Space Reactor Power Systems

**Definition:**

70.50.AF.70.0 No Yes Advanced Radioisotope Power Systems

**Definition:**

70.50.AF.75.0 No Yes Space Exploration Initiative

**Definition:**

70.50.AF.79.0 No Yes Fast Flux Test Facility

**Definition:** Includes All Costs Incurred For Operations And Maintenance For The Fast Flux Test Facility Including Standby, Deactivation, Or Operation To Support Department Missions.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 021  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.AF.80.0	No	Yes	Facilities
---------------	----	-----	------------

Definition:

70.50.AF.85.0	No	Yes	Tra Hot Cells
---------------	----	-----	---------------

Definition:

70.50.AF.86.0	No	Yes	Tra Landlord
---------------	----	-----	--------------

Definition:

70.50.AF.89.0	No	Yes	Atr Fusion Irradiations
---------------	----	-----	-------------------------

Definition:

70.50.AF.95.0	No	Yes	Termination Costs
---------------	----	-----	-------------------

Definition:

70.50.AF.99.0	No	Yes	Oak Ridge Landlord
---------------	----	-----	--------------------

Definition:

70.50.AG.00.0	No	Yes	General Plant Projects
---------------	----	-----	------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 022  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.AH.00.0                      No              No      Oak Ridge Landlord

#### Definition:

70.50.AH.99.0                      No              Yes      Oak Ridge Landlord

#### Definition:

70.50.AI.00.0                      No              Yes      Black Liquor Gasification Technologies

#### Definition:

Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification technologies.

70.50.AJ.00.0                      No              No      Naval Reactors

#### Definition:

70.50.AJ.05.0                      No              Yes      Naval Reactors Development

#### Definition:

70.50.AJ.06.0                      No              Yes      Program Direction

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 023  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous  
B&R Code  
If Changed

70.50.AL.00.0 No No Place Holder

Definition: Place Holder

70.50.AL.06.0 No Yes Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)

Definition:

70.50.AN.00.0 No No Energy Technology Center Program Direction

Definition:

70.50.AN.11.0 No Yes Personal Services

Definition:

70.50.AN.12.0 No Yes Personnel Benefits

Definition:

70.50.AN.13.0 No Yes Benefits For Former Personnel

Definition:

70.50.AN.20.0 No Yes Contractual Services And Supplies

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 024  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.AN.21.0                      No              Yes      Travel And Transportation Of Persons

#### Definition:

70.50.AT.00.0                      No              No      Fusion Energy Sciences

#### Definition:

70.50.AT.50.0                      No              Yes      Fusion And Plasma Science

#### Definition:

70.50.AT.60.0                      No              Yes      Enabling Research & Development

#### Definition:

Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

70.50.AU.00.0                      No              No      Fuels Conversion, Natural Gas And Electricity

#### Definition:

70.50.AU.01.0                      No              Yes      Fuels Conversion

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 025  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.AU.02.0	No	Yes	Natural Gas And Electricity
---------------	----	-----	-----------------------------

Definition:

70.50.AU.03.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

70.50.AV.00.0	No	No	Cooperative Research And Development
---------------	----	----	--------------------------------------

Definition:

70.50.AV.01.0	No	Yes	Cooperative R&D
---------------	----	-----	-----------------

Definition:

70.50.AW.00.0	No	No	Fossil Energy Environmental Restoration
---------------	----	----	---

Definition:

70.50.AW.01.0	No	Yes	Resource Conservation And Recovery Act (Rcra) Remedial Actions
---------------	----	-----	--

Definition:

70.50.AW.02.0	No	Yes	Comprehensive Emergency Response Compensation And Liability Act (Cercla) Remedial Actions
---------------	----	-----	---

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 026  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.AW.03.0                      No              Yes      Other Environmental, Safety And Health Actions

**Definition:**

70.50.AW.04.0                      No              Yes      Support

**Definition:**

70.50.AW.05.0                      No              Yes      Magnetohydrodynamics (Mhd)

**Definition:**

70.50.AZ.00.0                      No              No      Innovative Clean Coal Technology

**Definition:**

70.50.AZ.01.0                      No              Yes      Clean Coal Cooperative Agreements

**Definition:**

70.50.AZ.02.0                      No              Yes      Clean Coal Program Direction

**Definition:**

70.50.AZ.03.0                      No              Yes      Clean Coal Cost Overrun Reserve

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 027  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.AZ.04.0                      No              Yes      Innovative Technology, Clean Coal Ii Projects

**Definition:**

70.50.AZ.05.0                      No              Yes      Clean Coal Solicitation No. 3 Projects

**Definition:**

70.50.AZ.06.0                      No              Yes      Clean Coal Solicitation No. 4 Projects

**Definition:**

70.50.AZ.07.0                      No              Yes      Clean Coal Solicitation

**Definition:**

70.50.CB.00.0                      No              No      Naval Petroleum And Oil Shale Reserves

**Definition:**

70.50.CB.01.0                      No              Yes      Naval Petroleum Reserves Nos. 1 & 2 (California)

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 028  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

70.50.CB.02.0	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)	
---------------	----	-----	---	--

Definition:

70.50.CB.03.0	No	Yes	Program Direction	
---------------	----	-----	-------------------	--

Definition:

70.50.CB.04.0	No	Yes	Naval Oil Shale Reserves	
---------------	----	-----	--------------------------	--

Definition:

70.50.CC.00.0	No	No	Geothermal	
---------------	----	----	------------	--

Definition:

70.50.CC.10.0	No	Yes	Geothermal Resources Development Fund	
---------------	----	-----	---------------------------------------	--

Definition:

70.50.CC.30.0	No	Yes	Program Direction	
---------------	----	-----	-------------------	--

Definition:

70.50.CD.00.0	No	No	Uranium Programs	
---------------	----	----	------------------	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 029  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.CD.01.0

No

Yes

B&R Placeholder

#### Definition:

70.50.CD.10.0

No

Yes

Uranium Programs Activities

#### Definition:

70.50.CD.20.0

No

Yes

Uranium Programs - Program Direction

#### Definition:

70.50.CD.30.0

No

Yes

Transparency Measures

#### Definition:

70.50.CD.40.0

No

Yes

Russian Natrual Uranium Purchase

#### Definition:

Includes All Costs Associated With The Purchase, Management And DispositionOf The Natural Uranium Component Related To 1997 1998 Deliveries From RussiaUnder The U.S.Russia Heu Purchase Agreement.

70.50.CF.00.0

No

No

Power Marketing

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 030  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.CF.01.0	No	Yes	Alaska Power Administration
---------------	----	-----	-----------------------------

Definition:

70.50.CF.02.0	No	Yes	Bonneville Power Administration
---------------	----	-----	---------------------------------

Definition:

70.50.CF.03.0	No	Yes	Western Area Power Administration
---------------	----	-----	-----------------------------------

Definition:

70.50.CF.04.0	No	Yes	Southwestern Power Administration
---------------	----	-----	-----------------------------------

Definition:

70.50.CF.05.0	No	Yes	Southeastern Power Administration
---------------	----	-----	-----------------------------------

Definition:

70.50.CF.06.0	No	Yes	Emergency Fund - Wapa
---------------	----	-----	-----------------------

Definition:

70.50.CG.00.0	No	No	CERRO GRANDE FIRE ACTIVITIES
---------------	----	----	------------------------------

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 031  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes costs for DOE for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were designated by Congress as an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and Emergency Deficit Control Act of 1985, as amended.

70.50.CG.01.0 No No Physical Damage, Destruction Repair, and Risk Mitigation

**Definition:** Includes costs for facility infrastructure, decontamination and decommissioning of facilities, erosion control, and planning (risk mitigation/replacement projects).

70.50.CG.02.0 No No Restoring Services

**Definition:** Includes costs for utilities (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, transportation (vanpools, buses, aircraft, and Ross Airlines), and communications systems.

70.50.CG.03.0 No No Emergency Response

**Definition:** Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

70.50.CG.04.0 No No Resuming Laboratory Operations

**Definition:** Includes costs for environmental and safety assessments including a site-wide EIS, cultural resources, and endangered species analysis (NEPA and ES evaluations and mitigation) and resumption of laboratory programmatic operations by replacing destroyed equipment, vehicles, computers, etc.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 032  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.CH.00.0                      No              No      Alternate Fuels Production

**Definition:**

70.50.CH.02.0                      No              Yes      Feasibility Study Awards

**Definition:**

70.50.CH.03.0                      No              Yes      Cooperative Agreements

**Definition:**

70.50.CH.04.0                      No              Yes      Loan Guarantee Default Reserve

**Definition:**

70.50.CH.05.0                      No              Yes      Program Management

**Definition:**

70.50.CN.00.0                      No              No      Counterintelligence

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 033  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.CN.06.0	No	Yes	Counterintelligence Working Capital Fund
---------------	----	-----	--

Definition:

70.50.CP.00.0	No	No	Program Administration
---------------	----	----	------------------------

Definition:

70.50.CP.11.0	No	Yes	Personal Services
---------------	----	-----	-------------------

Definition:

70.50.CP.12.0	No	Yes	Personnel Benefits
---------------	----	-----	--------------------

Definition:

70.50.CP.13.0	No	Yes	Benefits For Former Personnel
---------------	----	-----	-------------------------------

Definition:

70.50.CP.20.0	No	Yes	Contractual Services And Supplies
---------------	----	-----	-----------------------------------

Definition:

70.50.CP.21.0	No	Yes	Travel And Transportation Of Persons
---------------	----	-----	--------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 034  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.CR.00.0

No

No

Capital Assets Acquisition

Definition:

70.50.CR.01.0

No

Yes

Capital Assets Acquisition

Definition:

70.50.CV.00.0

No

No

Oil And Gas Development Projects

Definition:

70.50.CV.02.0

No

Yes

Enhanced Gas Recovery

Definition:

70.50.DA.00.0

No

No

Nuclear Waste Disposal Activities

Definition:

70.50.DA.30.0

No

Yes

Repositories

Definition:

70.50.DB.00.0

No

No

Civilian Radioactive Waste Management - Program Direction

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 035  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes All Costs Incurred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilities For The Storage And Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The Development, Operation And Decommissioning Of The Associated Transportation System.

70.50.DB.09.0                      No              Yes      Personnel Compensation and Support Services

**Definition:** Includes Costs That Supports The Overall Waste Management System, Including Quality Assurance, Systems Integration And Compliance, And Program Management.

70.50.DC.00.0                      No              No      Civilian Radioactive Waste R&D

**Definition:**

70.50.DC.10.0                      No              Yes      Spent Fuel Storage Development

**Definition:**

70.50.DC.20.0                      No              Yes      Alternative Disposal Concepts (Subseabed)

**Definition:**

70.50.DC.30.0                      No              Yes      Generic Methods And Supporting Studies

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 036  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.DC.40.0	No	Yes	Program Direction
---------------	----	-----	-------------------

#### Definition:

70.50.DC.50.0	No	Yes	Accelerator Transmutation Of Waste
---------------	----	-----	------------------------------------

#### Definition:

70.50.DF.00.0	No	No	Waste Management System
---------------	----	----	-------------------------

#### Definition:

70.50.DF.01.0	No	Yes	First Repository
---------------	----	-----	------------------

**Definition:** Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.

70.50.DF.02.0	No	Yes	Second Repository
---------------	----	-----	-------------------

**Definition:** Includes All Costs Incurred For A Second Repository Siting And Site Investigations Activities.

70.50.DF.03.0	No	Yes	Waste Acceptance, Storage And Transportation
---------------	----	-----	--

**Definition:** Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Operation, And All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 037  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.DF.09.0 No Yes Program Support

Definition: Program Support

70.50.DG.00.0 No No Donations, Gifts, and Bequests

Definition:

70.50.DG.60.0 No No Donations to the Save America's Treasures Program

Definition:

70.50.DG.70.0 No Yes Donations to the Northern New Mexico Fire Recovery Program

Definition:

70.50.DP.00.0 No No Weapons Activities

Definition:

70.50.DP.01.0 No Yes Core Stockpile Stewardship

Definition:

70.50.DP.02.0 No Yes Inertial Confinement Fusion - Operating And Maintenance

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 038  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

70.50.DP.03.0 No Yes Technology Partnerships and Education

**Definition:** Includes costs for contractor services in support of Office Of Classification And Technology Policy Programs concerning the commercialization of Defense Programs-generated technology.

70.50.DP.04.0 No Yes Weapons Stockpile Management

**Definition:**

70.50.DP.05.0 No Yes Program Direction

**Definition:** Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and travel subject to travel regulations.

70.50.DP.06.0 No Yes Secure Transportation Asset (STA)

**Definition:** Includes all costs associated with the overall management of Secure Transportation Asset programs.

70.50.EA.00.0 No No Solar

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 039  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.EA.04.0	No	Yes	Federal Buildings
---------------	----	-----	-------------------

Definition:

70.50.EA.05.0	No	Yes	Market Analysis
---------------	----	-----	-----------------

Definition:

70.50.EA.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

70.50.EB.00.0	No	No	Solar And Renewable Resource Technologies
---------------	----	----	---

Definition:

70.50.EB.21.0	No	Yes	Solar Building Technology Research
---------------	----	-----	------------------------------------

Definition:

70.50.EB.22.0	No	Yes	Photovoltaic Energy Systems
---------------	----	-----	-----------------------------

Definition:

70.50.EB.23.0	No	Yes	Concentrating Solar Power Program
---------------	----	-----	-----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 040  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.EB.24.0                      No              Yes      Biomass/Biofuels Energy Systems - Power Systems

#### Definition:

70.50.EB.25.0                      No              Yes      Wind Energy Systems

#### Definition:

70.50.EB.26.0                      No              Yes      Ocean Energy Systems

#### Definition:

70.50.EB.27.0                      No              Yes      International Solar Energy Program

**Definition:** Includes Costs Associated With International Funding Commitments Including Agreements With The International Energy Agency.

70.50.EB.28.0                      No              Yes      Solar Technology Transfer

#### Definition:

70.50.EB.29.0                      No              Yes      Renewable Energy Production Incentive Program

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 041  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.EB.31.0	No	Yes	Technology Support And Utilization
---------------	----	-----	------------------------------------

Definition:

70.50.EB.32.0	No	Yes	Soleras Project
---------------	----	-----	-----------------

Definition:

70.50.EB.33.0	No	Yes	Solar Reserve Account
---------------	----	-----	-----------------------

Definition:

70.50.EB.34.0	No	Yes	Alcohol Financial Assistance
---------------	----	-----	------------------------------

Definition:

70.50.EB.35.0	No	Yes	Resource Assessment
---------------	----	-----	---------------------

Definition:

70.50.EB.36.0	Yes	Yes	National Renewable Energy Laboratory (Nrel)
---------------	-----	-----	---

Definition:

70.50.EB.40.0	No	Yes	Geothermal
---------------	----	-----	------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 042  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.EB.42.0

No

Yes

Hydrogen Research R&D

Definition:

70.50.EB.44.0

No

Yes

Hydropower

Definition:

70.50.EB.50.0

No

Yes

Electric Energy Systems And Storage

Definition:

70.50.EB.51.0

No

Yes

Program Direction

Definition:

70.50.EB.52.0

No

Yes

Biofuels: Transportation

Definition:

70.50.EC.00.0

No

No

Building Technology, State And Community Sector

Definition:

70.50.EC.09.0

No

Yes

Building Research and Standards

Definition:

Building Research and Standards

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 043  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.EC.11.0

No

Yes

Emergency Building Temperature Restriction Program

#### Definition:

70.50.EC.15.0

No

Yes

Building Technology Assistance

#### Definition:

70.50.EC.16.0

No

Yes

Podra Funding

#### Definition:

70.50.EC.17.0

No

Yes

Management And Planning

#### Definition:

70.50.EC.18.0

No

Yes

Cooperative Programs with States

#### Definition:

Cooperative Programs with States

70.50.EC.19.0

No

Yes

Energy Efficiency Science Initiative

#### Definition:

Energy Efficiency Science Initiative

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 044  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.ED.00.0	No	No	Industry Sector - Total
---------------	----	----	-------------------------

#### Definition:

70.50.ED.18.0	No	Yes	Industries Of The Future (Specific)
---------------	----	-----	-------------------------------------

#### Definition:

70.50.ED.19.0	No	Yes	Industries Of The Future (Crosscutting)
---------------	----	-----	---

#### Definition:

70.50.ED.20.0	No	Yes	Cooperative Programs with States
---------------	----	-----	----------------------------------

#### Definition:

Cooperative Programs with States

70.50.ED.21.0	No	Yes	Energy Efficiency Science Initiative
---------------	----	-----	--------------------------------------

#### Definition:

Energy Efficiency Science Initiative

70.50.ED.31.0	Yes	Yes	Municipal Solid Waste
---------------	-----	-----	-----------------------

#### Definition:

Includes Costs Associated With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes, To Include Water Supply, Waste Water Treatment, And Solid Waste Management.

70.50.ED.42.0	No	Yes	Management & Planning
---------------	----	-----	-----------------------

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 045  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

70.50.EE.00.0 No No Transportation Sector

#### Definition:

70.50.EE.05.0 No Yes Vehicle Technologies R&D

Definition: Vehicle Technologies RD

70.50.EE.06.0 No Yes Fuels Utilization R&D

Definition: Fuels Utilization RD

70.50.EE.07.0 No Yes Materials Technologies

Definition: Materials Technologies

70.50.EE.08.0 No Yes Technology Deployment

Definition: Technology Deployment

70.50.EE.09.0 No Yes Management and Planning

Definition: Includes All Costs Incurred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes Associated With Transportation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing Scientific Education, As Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The Transportation Program

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 046  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

70.50.EE.10.0 No Yes Cooperative Programs with States

**Definition:** Cooperative Programs with States

70.50.EE.11.0 No Yes Energy Efficiency Science Initiative

**Definition:** Energy Efficiency Science Initiative

70.50.EF.00.0 No No Emergency Energy Conservation Act Of 1979

**Definition:** Includes Costs Associated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation And Renewable Energy.

70.50.EF.07.0 No Yes Emergency Energy Conservation Act Of 1979

**Definition:** Provides For The Development Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.

70.50.EG.00.0 No No Multi-Sector

**Definition:** This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 047  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.EG.07.0

No

Yes

Energy Impact Assistance

Definition:

70.50.EH.00.0

No

No

Policy And Management

Definition:

70.50.EH.01.0

No

Yes

Program Direction - Cre

Definition:

70.50.EH.03.0

No

Yes

Golden Field Office - Policy & Management

Definition:

70.50.EH.04.0

No

Yes

Atlanta Regional Support Office

Definition:

70.50.EH.05.0

No

Yes

Boston Regional Support Office

Definition:

70.50.EH.06.0

No

Yes

Chicago Regional Support Office

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 048  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

70.50.EH.07.0      No      Yes      Denver Regional Support Office

**Definition:**

70.50.EH.08.0      No      Yes      Philadelphia Regional Support Office

**Definition:**

70.50.EH.09.0      No      Yes      Seattle Regional Support Office

**Definition:**

70.50.EH.20.0      No      Yes      International Market Development Program

**Definition:**

70.50.EH.21.0      No      Yes      Information And Communications

**Definition:**

70.50.EH.99.0      No      Yes      Working Capital Fund - Eere

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 049  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.EK.00.0	No	No	Utility Sector
---------------	----	----	----------------

Definition:

70.50.EK.60.0	No	Yes	Integrated Resource Planning
---------------	----	-----	------------------------------

Definition:

70.50.EK.61.0	No	Yes	District Heating And Cooling
---------------	----	-----	------------------------------

Definition:

70.50.EL.00.0	No	No	Federal Energy Management Program
---------------	----	----	-----------------------------------

Definition:

70.50.EL.17.0	No	Yes	Federal Energy Management Program
---------------	----	-----	-----------------------------------

Definition:

70.50.EL.18.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

70.50.EN.00.0	No	No	Indian Energy Resources Programs
---------------	----	----	----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 050  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.EN.01.0

No

Yes

Navajo Transmission Project

Definition:

70.50.EN.02.0

No

Yes

Tazimina Hydroelectric Project

Definition:

70.50.EN.03.0

No

Yes

Haida Alaska Hydroelectric Project

Definition:

70.50.EN.04.0

No

Yes

Crow Energy Project

Definition:

70.50.EN.05.0

No

Yes

Eyak Power Creek Hydroelectric Project

Definition:

70.50.EN.06.0

No

Yes

Klawock-Thorne Bay-Kasaan Intertie Project

Definition:

70.50.EN.11.0

No

Yes

Pyramid Creek Hydroelectric Project

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 051  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.EN.12.0                      No              Yes      Sitka Alaska Diesel Backup System

#### Definition:

70.50.EN.13.0                      No              Yes      Nome Diesel Upgrade

Definition:      Nome Diesel Upgrade

70.50.EU.00.0                      No              No      UE D&D Fund

#### Definition:

70.50.EU.02.0                      No              Yes      Environmental Management (UE D&D Fund)

#### Definition:

70.50.EU.20.0                      No              Yes      Uranium Enrichment Decontamination & Decommissioning (D&D) Fund

#### Definition:

70.50.EW.00.0                      No              No      Defense ER&WM

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 052  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.EW.05.0 No Yes Defense Facilities Closure Projects

**Definition:** Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.

70.50.EW.06.0 No Yes Defense Environmental Restoration And Waste Management - Y2K Requirements

**Definition:**

70.50.EW.07.0 No No Defense Facilities Closure Projects - Y2K Projects

**Definition:**

70.50.EW.10.0 No Yes Program Direction

**Definition:**

70.50.EW.20.0 No Yes Environmental Restoration

**Definition:**

70.50.EW.31.0 No Yes Waste Management (Defense)

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 053  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.EW.38.0	No	Yes	Hanford Tank Waste Treatment Privatization
---------------	----	-----	--

Definition:

70.50.EW.40.0	No	Yes	Technology Development
---------------	----	-----	------------------------

Definition:

70.50.EW.45.0	No	Yes	Environmental Management Science Program
---------------	----	-----	--

Definition:

70.50.EW.60.0	No	Yes	Policy & Management
---------------	----	-----	---------------------

Definition:

70.50.EW.70.0	No	Yes	Nuclear Material And Facility Stabilization
---------------	----	-----	---

Definition:

70.50.EX.00.0	No	No	Non-Defense Environmental Management
---------------	----	----	--------------------------------------

Definition:

70.50.EX.20.0	No	Yes	Environmental Restoration
---------------	----	-----	---------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 054  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.EX.31.0                      No        Yes    Waste Management (Non-Defense)

**Definition:**

70.50.EX.60.0                      No        Yes    Analysis, Education & Risk Management

**Definition:**

70.50.EX.70.0                      No        Yes    Nuclear Material And Facility Stabilization

**Definition:**

70.50.EX.80.0                      No        Yes    Packaging Certification

**Definition:**

70.50.FA.00.0                      No        No     Field Operations

**Definition:**

70.50.FA.10.0                      No        Yes    Field Operations Activities

**Definition:**

70.50.GA.00.0                      No        No     Fissile Materials Disposition

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 055  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

70.50.GA.01.0 No Yes U. S. Fissile Materials Dispostion

**Definition:** Activities associated with the disposition of U.S. surplus weapons-usable fissile materials (primarily plutonium and highly enriched uranium) that have become surplus to national defense needs.

70.50.GA.02.0 No Yes Program Direction

**Definition:**

70.50.GA.03.0 No Yes Russian Fissile Materials Disposition

**Definition:** Expenditures in the Russian Federation to implement a United StatesRussia accord for the disposition of excess weapons plutonium. Expenditures include contracts with U.S. firms in Russia andor contracts with Russian firms to perform work in Russia.

70.50.GB.00.0 No No Other Weapons Activities

**Definition:**

70.50.GB.01.0 No Yes Research, Development, And Testing

**Definition:**

70.50.GB.04.0 No Yes Contractor Employment Transition

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 056  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.GB.05.0

No

Yes

Program Direction

Definition:

70.50.GC.00.0

No

No

Nonproliferation And Verification Research And Development

Definition:

70.50.GC.04.0

No

Yes

Nonproliferation And Verification Research And Development Activities

Definition:

70.50.GD.00.0

No

No

Nuclear Safeguards And Security

Definition:

70.50.GD.03.0

No

Yes

Classification Resources

Definition:

70.50.GD.05.0

No

Yes

Operations And Support

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 057  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.GD.06.0	No	Yes	Technology And Systems Development
---------------	----	-----	------------------------------------

Definition:

70.50.GG.00.0	No	No	Worker And Community Transition Program
---------------	----	----	---

Definition:

70.50.GG.07.0	No	Yes	Worker And Community Transition Program Management
---------------	----	-----	--

Definition:

70.50.GG.08.0	No	Yes	Worker And Community Transition Program
---------------	----	-----	---

Definition:

70.50.GH.00.0	No	No	Security Investigations
---------------	----	----	-------------------------

Definition:

70.50.GH.01.0	No	Yes	Federal Bureau Of Investigation (Fbi)
---------------	----	-----	---------------------------------------

Definition:

70.50.GH.02.0	No	Yes	Office Of Personnel Management
---------------	----	-----	--------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 058  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.GH.03.0                      No              Yes      Related Security Investigations Activities

Definition:

70.50.GI.00.0                      No              No      Security Investigations - Non-Federal

Definition:

70.50.GI.10.0                      No              Yes      Security Investigations - Non-Federal - Defense Programs

Definition:

70.50.GI.20.0                      No              Yes      Office of Science

Definition:

70.50.GI.30.0                      No              Yes      Security Investigations - Environmental Management

Definition:

70.50.GI.40.0                      No              Yes      Security Investigations - Non-Federal - Nuclear Energy

Definition:

70.50.GJ.00.0                      No              No      Arms Control And Nonproliferation

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 059  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.GJ.01.0                      No        Yes    Export Control Operations Division

**Definition:**

70.50.GJ.02.0                      No        Yes    Treaties And Agreements

**Definition:**

70.50.GJ.04.0                      No        Yes    International Safeguards Division

**Definition:**

70.50.GJ.08.0                      No        Yes    Materials Protection, Control And Accounting

**Definition:**

70.50.GJ.09.0                      No        Yes    International Security

**Definition:**

70.50.GJ.11.0                      No        Yes    Reduced Enrichment Research And Test Reactor

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 060  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.GJ.12.0	No	Yes	Arms Control And Nonproliferation Policy And Analysis
---------------	----	-----	---

Definition:

70.50.GP.00.0	No	No	Federal Inspector - Alaska Gas Pipeline
---------------	----	----	---

Definition:

70.50.GP.20.0	No	Yes	Contractual Services And Supplies
---------------	----	-----	-----------------------------------

Definition:

70.50.HB.00.0	No	No	Osha - Support For External Regulation Pilot Project
---------------	----	----	--

Definition:

70.50.HB.10.0	No	Yes	Osha - Support For External Regulation Pilot Project
---------------	----	-----	--

Definition:

70.50.HC.00.0	No	No	Environment, Safety And Health (Non-Defense)
---------------	----	----	--

Definition:

70.50.HC.10.0	No	Yes	Technical Assistance
---------------	----	-----	----------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 061  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.HC.11.0                      No              Yes      Line Management Support

#### Definition:

70.50.HC.12.0                      No              Yes      Environment, Safety And Health Guidance

#### Definition:

70.50.HC.13.0                      No              Yes      Interagency Representation

#### Definition:

70.50.HC.20.0                      No              Yes      Oversight

#### Definition:

Includes costs to provide information and analysis needed to ensure that the Department of Energy (DOE) and contractor management, the public, the Secretary of Energy, and the Assistant Secretary for Environment, Safety and Health have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments environment, safety, and health policies and programs.

70.50.HC.30.0                      No              Yes      National Environmental Policy Act (Nepa)

#### Definition:

70.50.HC.50.0                      No              Yes      Management And Administration

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 062  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.HD.00.0                      No              No      Environment, Safety And Health (Defense)

**Definition:** Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.

70.50.HD.10.0                      No              Yes      Oversight

**Definition:**

70.50.HD.20.0                      No              Yes      Health Studies

**Definition:**

70.50.HD.40.0                      No              Yes      Radiation Effects Research Foundation (Rerf)

**Definition:**

70.50.HE.00.0                      No              No      Environment, Safety And Health (Non-Defense) - Program Direction

**Definition:**

70.50.HE.60.0                      No              Yes      Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 063  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

70.50.HF.00.0	No	No	Environment, Safety And Health (Defense) - Program Direction
---------------	----	----	--

#### Definition:

70.50.HF.30.0	No	Yes	Program Direction
---------------	----	-----	-------------------

#### Definition:

70.50.IA.00.0	No	No	INTERNATIONAL POLICY STUDIES
---------------	----	----	------------------------------

**Definition:** Includes all costs associated with international affairs in energy related activites and energy policy matters.

70.50.IA.01.0	No	Yes	International Policy Studies
---------------	----	-----	------------------------------

**Definition:** Includes all costs associated with the development, implementation and evaluation of international policies and programs in the areas of energy requirements and technical applications; energy resource assessment and development; special relations and agreements to improve the security of U.S. energy supplies; contingency planning; governmental and industry activities and program and policy integration.

70.50.IA.04.0	No	Yes	International Environmental Analysis
---------------	----	-----	--------------------------------------

**Definition:** Includes costs for long and short-range planning, evaluation and analysis on energy policy energy matters; and continual analysis and reassessment of policy implications within energy programs.

70.50.IN.00.0	No	No	Intelligence
---------------	----	----	--------------

**Definition:** Includes Doe Costs Associated With Accomplishing The Intelligence Program Mission.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 064  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.IN.03.0                      No              Yes      Intelligence Working Capital Fund

#### Definition:

70.50.KA.00.0                      No              No      High Energy Physics

#### Definition:

70.50.KA.04.0                      No              Yes      Research And Technology

#### Definition:

70.50.KA.05.0                      No              Yes      High Energy Physics Facilities

Definition: Includes all costs associated with operation of the accelerator, beam lines and major experimental facilities.

70.50.KB.00.0                      No              No      Nuclear Physics

#### Definition:

70.50.KB.01.0                      No              Yes      Medium Energy Physics

#### Definition:

70.50.KB.02.0                      No              Yes      Heavy-Ion Physics

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 065  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.KB.03.0

No

Yes

Nuclear Theory

Definition:

70.50.KB.04.0

No

Yes

Low Energy Physics

Definition:

70.50.KC.00.0

No

No

Basic Energy Sciences

Definition:

70.50.KC.02.0

No

Yes

Materials Sciences

Definition:

70.50.KC.03.0

No

Yes

Chemical Sciences

Definition:

70.50.KC.04.0

No

Yes

Engineering And Geosciences

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 066  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.KC.06.0	No	Yes	Energy Biosciences
---------------	----	-----	--------------------

Definition:

70.50.KC.09.0	No	Yes	Used Nuclear Equipment Grants (Nonfund)
---------------	----	-----	---

Definition:

70.50.KD.00.0	No	No	Energy Research Analyses
---------------	----	----	--------------------------

Definition:

70.50.KD.01.0	No	Yes	Program Technology Assessment
---------------	----	-----	-------------------------------

Definition:

70.50.KE.00.0	No	No	Advanced Neutron Source
---------------	----	----	-------------------------

Definition:

70.50.KE.01.0	No	Yes	Research And Development
---------------	----	-----	--------------------------

Definition:

70.50.KE.02.0	No	Yes	Operations
---------------	----	-----	------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 067  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.KE.81.0                      No        Yes    Changes In Inventory

Definition:

70.50.KG.00.0                      No        No     Multiprogram Energy Laboratories - Facilities Support

Definition:

70.50.KG.04.0                      No        Yes    Infrastructure Support

Definition:

70.50.KH.00.0                      No        No     Office Of Energy Research Program Direction (Gs)

Definition:

70.50.KH.01.0                      No        Yes    Program Direction For The Office Of Energy Research

Definition:

70.50.KJ.00.0                      No        No     Computational And Technology Research

Definition:

70.50.KJ.01.0                      No        Yes    Mathematical, Information, And Computational Sciences

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 068  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.KJ.02.0                      No              Yes      Laboratory Technology Research

#### Definition:

70.50.KJ.03.0                      No              Yes      Advanced Energy Projects

#### Definition:

70.50.KK.00.0                      No              No        Program Direction - Nuclear Energy

#### Definition:

70.50.KK.05.0                      No              Yes        Program Direction - Nuclear Energy

#### Definition:

70.50.KK.30.0                      No              Yes        Program Direction - International Nuclear Safety

Definition: Includes Costs And Obligations Incurred For International Nuclear Safety Relating To The Operation Of The Immediate Office Of The Director And The Associated Program Support Functions

70.50.KM.00.0                      No              Yes        Small Business Innovation Research

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 069  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.KN.00.0	No	Yes	Small Business Technology Transfer Pilot Research
---------------	----	-----	---

Definition:

70.50.KP.00.0	No	No	Biological And Environmental Research
---------------	----	----	---------------------------------------

Definition:

70.50.KP.06.0	No	Yes	Medical Applications
---------------	----	-----	----------------------

Definition:

70.50.KP.11.0	No	Yes	Life Sciences
---------------	----	-----	---------------

Definition:

70.50.KP.12.0	No	Yes	Environmental Processes
---------------	----	-----	-------------------------

Definition:

70.50.KP.13.0	No	Yes	Environmental Remediation
---------------	----	-----	---------------------------

Definition:

70.50.KP.14.0	No	Yes	Medical Applications And Measurement Science
---------------	----	-----	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 070  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.KP.81.0                      No        Yes    Change In Inventories

#### Definition:

70.50.KS.00.0                      No        No     Superconducting Super Collider (Ssc)

#### Definition:

70.50.KS.01.0                      No        Yes    Research, Development And Operations

#### Definition:

70.50.KS.02.0                      No        Yes    Superconducting Super Collider Laboratory Operations

#### Definition:

70.50.KS.03.0                      No        Yes    Funds From Non-Federal Sources

#### Definition:

70.50.KT.00.0                      No        No     University And Science Education

#### Definition:

Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 071  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.KT.01.0	No	Yes	Laboratory Cooperative Science Education Centers
---------------	----	-----	--

Definition:

70.50.KT.05.0	No	Yes	University Research Instrumentation
---------------	----	-----	-------------------------------------

Definition:

70.50.KT.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

70.50.KV.00.0	No	No	University And Science Education
---------------	----	----	----------------------------------

Definition:

70.50.KV.01.0	No	Yes	Laboratory Cooperative Science Education Centers
---------------	----	-----	--

Definition:

70.50.KV.02.0	No	Yes	University Programs
---------------	----	-----	---------------------

Definition:

70.50.KV.03.0	No	Yes	Reactor Fuel Assistance
---------------	----	-----	-------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 072  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.KV.04.0                      No              Yes      University Research Instrumentation

#### Definition:

70.50.KX.00.0                      No              No      B&R Placeholder

#### Definition:

70.50.KX.02.0                      No              Yes      Science Education

#### Definition:

(Includes All Costs Incurred For The Office Of Energy Research'S Science Education That Will Support Activities Utilizing Doe'S Scientific And Technical Resources.)

70.50.KZ.00.0                      No              No      Office Of Energy Research Program Direction (Esr&D)

#### Definition:

70.50.KZ.01.0                      No              Yes      Program Direction For The Office Of Energy Research

#### Definition:

70.50.LA.00.0                      No              No      Technical Information Management Program

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 073  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.LA.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

70.50.LA.20.0	No	Yes	Information Management - Other
---------------	----	-----	--------------------------------

Definition:

70.50.LD.00.0	No	Yes	Consumer Affairs
---------------	----	-----	------------------

Definition:

70.50.LE.00.0	No	Yes	Public Affairs
---------------	----	-----	----------------

Definition:

70.50.NA.00.0	No	No	International Affairs And Energy Emergencies
---------------	----	----	--

Definition:

70.50.NA.02.0	No	Yes	Program Support
---------------	----	-----	-----------------

Definition:

70.50.NA.03.0	No	Yes	Special Foreign Currency
---------------	----	-----	--------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 074  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.NB.00.0                      No              No      Emergency Preparedness

**Definition:**

70.50.NB.03.0                      No              Yes      Emergency Planning Contractual Activity

**Definition:**

70.50.NB.04.0                      No              Yes      Emergency Operations Contractual Activity

**Definition:**

70.50.NB.05.0                      No              Yes      Program Direction

**Definition:**

70.50.NC.00.0                      No              No      Emergency Planning

**Definition:**

70.50.NC.03.0                      No              Yes      Emergency Planning Contractual Activity

**Definition:**

70.50.NC.04.0                      No              Yes      Emergency Operations Contractual Activity

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 075  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.NC.05.0

No

Yes

Program Direction

Definition:

70.50.ND.00.0

No

No

Emergency Management

Definition:

70.50.ND.02.0

No

Yes

Emergency Management Program - Contractual Services And Supplies

Definition:

70.50.NN.00.0

No

No

B&R Placeholder

Definition:

70.50.NN.01.0

No

Yes

Program Direction

Definition:

70.50.NP.00.0

No

No

New Production Reactors

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 076  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.NP.01.0	No	Yes	Heavy Water Reactor
---------------	----	-----	---------------------

Definition:

70.50.NP.02.0	No	Yes	Modular High Temperature Gas Reactor
---------------	----	-----	--------------------------------------

Definition:

70.50.NP.03.0	No	Yes	Light Water Reactor
---------------	----	-----	---------------------

Definition:

70.50.NP.04.0	No	Yes	Environmental
---------------	----	-----	---------------

Definition:

70.50.NP.05.0	No	Yes	Program Support & Alternative Technologies
---------------	----	-----	--

Definition:

70.50.NP.06.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

70.50.NP.07.0	No	Yes	Safety And Quality
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 077  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.NP.08.0 No Yes Safeguards And Security

#### Definition:

70.50.PA.00.0 No No Security Oversight and Performance Assurance (Defense)

#### Definition:

Includes costs associated with activities to assure that Department of Energy (DOE) activities are being conducted in conformance with applicable environmental laws and regulations and in a manner designed to protect the health and safety of the workers, the public, and the environment.

70.50.PA.10.0 No Yes Security Oversight and Performance Assurance

#### Definition:

Includes costs to conduct oversight activities that provide information for analyses needed to ensure that the Department of Energy and contractor management, the Nation, and the Secretary of Energy have an accurate, comprehensive understanding of the effectiveness, vulnerabilities, and trends of the Departments safeguards and security policies and programs.

70.50.PB.00.0 No No Security Oversight and Performance Assurance (Defense) - Program Direction

#### Definition:

70.50.PB.10.0 No Yes Program Direction

#### Definition:

Includes costs and obligations incurred for the Security Oversight and Performance Assurance Program relating to personal services, benefits, and travel.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 078  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.PE.00.0	No	No	Policy Analysis And Systems Studies
---------------	----	----	-------------------------------------

Definition:

70.50.PE.01.0	No	Yes	Policy, Planning And Analysis
---------------	----	-----	-------------------------------

Definition:

70.50.PE.04.0	No	Yes	Office Of Environmental Analysis
---------------	----	-----	----------------------------------

Definition:

70.50.RA.00.0	No	No	Office Of The Inspector General
---------------	----	----	---------------------------------

Definition:

70.50.RA.11.0	No	Yes	Full-Time Permanent Salaries
---------------	----	-----	------------------------------

Definition:

70.50.RA.12.0	No	Yes	Benefits
---------------	----	-----	----------

Definition:

70.50.RA.15.0	No	Yes	Other Compensation
---------------	----	-----	--------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 079  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.RA.20.0

No

Yes

Services

Definition:

70.50.RA.21.0

No

Yes

Travel

Definition:

70.50.RA.23.0

No

Yes

Working Capital Fund

Definition:

70.50.SA.00.0

No

No

Strategic Petroleum Reserve

Definition:

70.50.SA.02.0

No

Yes

Petroleum Acquisition And Transportation

Definition:

70.50.SA.07.0

No

Yes

Management

Definition:

70.50.SA.08.0

No

Yes

Storage Facilities Development

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 080  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.SO.00.0

No

No

Office of Security and Emergency Operations

**Definition:**

70.50.SO.10.0

No

Yes

Program Direction - Office of Security and Emergency Operations

**Definition:**

70.50.SO.42.0

No

Yes

Emergency Response

**Definition:**

70.50.SP.00.0

No

No

Space Research And Development

**Definition:**

70.50.SP.01.0

No

Yes

Defense Programs

**Definition:**

70.50.SP.02.0

No

Yes

Nuclear Energy

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 081  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.SP.03.0	No	Yes	Energy Research - Energy Research Analysis
---------------	----	-----	--

Definition:

70.50.SP.04.0	No	Yes	Energy Research - Biological And Environmental Research
---------------	----	-----	---

Definition:

70.50.SS.00.0	No	Yes	Isotope Support
---------------	----	-----	-----------------

Definition:

70.50.ST.00.0	No	No	Isotope Production And Distribution Program
---------------	----	----	---

Definition:

70.50.ST.01.0	No	Yes	Isotope Production
---------------	----	-----	--------------------

Definition:

70.50.ST.02.0	No	Yes	Isotope Services
---------------	----	-----	------------------

Definition:

70.50.ST.03.0	No	Yes	Isotope Storage And Distribution
---------------	----	-----	----------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 082  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.ST.04.0                      No              Yes      Process Development

#### Definition:

70.50.ST.05.0                      No              Yes      Isotope Marketing

#### Definition:

70.50.ST.06.0                      No              Yes      Isotope Program Direction

#### Definition:

70.50.ST.07.0                      No              Yes      Other

#### Definition:

Includes The Cost Of Disposing Of Unsaleable Isotopes Inventory And The GainLoss Realized On The Write-Off Of Obsolete Or Overvalued Inventory. Also Includes Other Costs Not Classified Elsewhere.

70.50.ST.08.0                      No              Yes      Isotope Sales And Customer Services

#### Definition:

70.50.ST.20.0                      No              Yes      Advanced Nuclear Medicine Initiative- ANMI

#### Definition:

Supports peer-reviewed research in nuclear medicine diagnosis and therapy to advance nuclear medicine technologies to the challenge of curing cancer and other life-threatening illnesses. The ANMI will sponsor selected nuclear medicine research projects at universities, hospitals, private institutions, and the national laboratories that is not covered by the National Institute of Health.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 083  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.TA.00.0

No

No

National Energy Information System (Neis)

Definition:

70.50.TA.01.0

No

Yes

National Energy Information System (Neis) Program Support

Definition:

70.50.TA.02.0

No

Yes

Program Direction

Definition:

70.50.TR.00.0

No

No

Scientific And Engineering Training And Development

Definition:

70.50.TR.01.0

No

Yes

Program Direction

Definition:

70.50.TR.02.0

No

Yes

Technology Applications

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 084  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.TR.05.0	No	Yes	Energy Technical Training Center
---------------	----	-----	----------------------------------

Definition:

70.50.UC.00.0	No	No	Compliance
---------------	----	----	------------

Definition:

70.50.UC.03.0	No	Yes	Contractual Activity
---------------	----	-----	----------------------

Definition:

70.50.UC.04.0	No	Yes	Program Direction
---------------	----	-----	-------------------

Definition:

70.50.UE.00.0	No	No	Natural Gas And Electricity Operations
---------------	----	----	--

Definition:

70.50.UE.03.0	No	Yes	Natural Gas And Electricity Operations
---------------	----	-----	--

Definition:

70.50.UG.00.0	No	No	Program Administration
---------------	----	----	------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 085  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.UG.02.0 No Yes Program Direction

#### Definition:

70.50.UR.00.0 No No Office Of Hearings And Appeals

#### Definition:

70.50.UR.01.0 No Yes Program Direction

#### Definition:

70.50.VM.00.0 No No International Nuclear Safety

#### Definition:

International Nuclear Safety

70.50.VM.15.0 No Yes International Nuclear Safety

#### Definition:

Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

70.50.VM.30.0 No Yes Transparency Measures

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 086  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.VR.00.0 No No Federal Energy Regulatory Commission

#### Definition:

70.50.VR.01.0 No Yes Federal Energy Regulatory Commission

#### Definition:

70.50.VR.09.0 No Yes Ferc Costs Prior To Fy 1995

#### Definition:

70.50.WA.00.0 No No General Administration - Program Direction

#### Definition:

70.50.WA.10.0 No Yes Contract Reform - Program Direction

#### Definition:

70.50.WA.11.0 No Yes Salaries And Expenses

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 087  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

70.50.WA.13.0	No	Yes	Chief Financial Officer - Program Direction
---------------	----	-----	---

Definition:

70.50.WA.14.0	No	Yes	Field Management Program Direction
---------------	----	-----	------------------------------------

Definition:

70.50.WA.15.0	No	Yes	Board Of Contract Appeals - Program Direction
---------------	----	-----	---

Definition:

70.50.WA.16.0	No	Yes	Congressional & Intergovernmental Affairs - Program Direction
---------------	----	-----	---

Definition:

70.50.WA.17.0	No	Yes	Public Affairs - Program Direction
---------------	----	-----	------------------------------------

Definition:

70.50.WA.18.0	No	Yes	General Counsel - Program Direction
---------------	----	-----	-------------------------------------

Definition:

70.50.WA.19.0	No	Yes	Office Of Policy - Program Direction
---------------	----	-----	--------------------------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 088  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Level

Report

Level

Long Title

Previous

B&R Code

If Changed

70.50.WA.20.0                      No              Yes      Economic & Impact Fiversity - Program Direction

**Definition:**

70.50.WA.21.0                      No              Yes      Travel And Transportation Of Persons

**Definition:**

70.50.WA.22.0                      No              Yes      Office of International Affairs - Program Direction

**Definition:**      Office of International Affairs - Program Direction

70.50.WA.50.0                      No              Yes      Minority Economic Impact Program

**Definition:**

70.50.WB.00.0                      No              No      In-House Energy Management (Ihem)

**Definition:**

70.50.WB.01.0                      No              Yes      Ihem Program Operations

**Definition:**

70.50.WB.02.0                      No              Yes      Program Direction

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 089  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.WE.00.0

No

No

Office Of The Secretary

Definition:

70.50.WE.11.0

No

Yes

Salaries And Expenses

Definition:

70.50.WE.15.0

No

Yes

Other Expenses

Definition:

70.50.WF.00.0

No

No

Goods And Services Provided Through Working Capital Fund (Wcf)

Definition:

70.50.WF.10.0

No

Yes

Payroll And Other Personnel Costs

Definition:

70.50.WF.20.0

No

Yes

Administrative Services

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 090  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

70.50.WF.30.0	No	Yes	Information Management Systems And Operations	
---------------	----	-----	---	--

Definition:

70.50.WF.40.0	No	Yes	Procurement Services	
---------------	----	-----	----------------------	--

Definition:

70.50.WF.50.0	No	Yes	Personnel And Training Services	
---------------	----	-----	---------------------------------	--

Definition:

70.50.WF.90.0	No	Yes	Indirect Operating Costs	
---------------	----	-----	--------------------------	--

Definition:

70.50.WG.00.0	No	No	Strategic Facilities Utilization Program (Sfup)	
---------------	----	----	---	--

Definition:

70.50.WG.01.0	No	Yes	Consolidate	
---------------	----	-----	-------------	--

Definition:

70.50.WG.02.0	No	Yes	Cancel	
---------------	----	-----	--------	--

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 091  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.WG.03.0

No

Yes

Convert

Definition:

70.50.WG.04.0

No

Yes

Demolish

Definition:

70.50.WG.05.0

No

Yes

Dispose - Personal

Definition:

70.50.WG.06.0

No

Yes

Excess

Definition:

70.50.WG.07.0

No

Yes

Mothball - Levels I, Ii, Iii And Iv

Definition:

70.50.WG.08.0

No

Yes

Outgrant

Definition:

70.50.WG.09.0

No

Yes

Transfer

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 092  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.WG.10.0

No

Yes

Other

#### Definition:

70.50.WH.00.0

No

No

Corporate Management Information

#### Definition:

All Costs Associated With Contracting For The Development And Implementation Of Information Technology Corporate Systems, Telecommunications Improvements, Information Architecture, Capital Planning And Strategic Information Management.

70.50.WH.70.0

No

Yes

Procurement Modernization

#### Definition:

All costs associated with contracting for Procurement Modernization

70.50.WM.00.0

No

No

General Administration - Contractual Services

#### Definition:

70.50.WM.10.0

No

Yes

Administration And Human Resource Management

#### Definition:

70.50.WM.11.0

No

Yes

Personnal Services

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 093  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes All Personnel Costs Incurred By The Office Of Human Resources And Administration. Includes Personnel Compensation For Full-Time Permanent And Other Than Full-Time Permanent Employees As Defined In Omb Circular No. A 11, Section 35.3. Also Includes Employee Performance Awards, Senior Executive Service Rank Awards, Other Personal Service Awards That Do Not Become Part Of The Federal Employee'S Basic Rate Of Pay, And Other Personnel Compensation Paid Directly To Civilian Employees, I.E. Overtime.

70.50.WM.21.0 No Yes Travel

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Travel Subject To Travel Regulations Below

70.50.WM.30.0 No Yes Inspector General

**Definition:**

70.50.WM.45.0 No Yes Economic Impact & Diversity

**Definition:** Includes Costs For Employee Training By Outside Contractors; Contractual Support Services And Supplies For Ethnic Related Activities And Special Eeo Programs, Etc.; Exhibit Booths; Supplies And Materials; TechnicalProfessional Periodicals In Support Of Minority Economic Impact, Small And Disadvantaged Business Utilization Conferences; Civil Rights Investigations; Participation In AndOr Sponsorship Of Commemorative Programs And National Minority Heritage Observances.

70.50.WM.48.0 No Yes Field Management

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 094  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.WN.00.0 No No Cost Of Work For Others

**Definition:** Includes All Costs Incurred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Doe Users, Where The Product Or Service Furnished Results From A Budgeted Mission Of The Department. Program Wn Will Be Employed Only When Funds Are Appropriated To Produce The Products Or Perform The Service, Or For Reimbursable Work For Non-Federal Entities (Program 60) Where The Sponsor Of The Work Is Precluded From Providing Advance Funding. For Example, State And Local Governments Which Are Prohibited By Law From Making Advance Payments. The Work Sponsor Will Ultimately Reimburse The Department For All Appropriate Costs Incurred For The Product Or Service Provided. Fund Costs Chargeable To Program Wn Include All Costs Properly Chargeable To The Products Or Services, Including A Proper Share Of A Contractor'S Overhead, But Exclude The Cost Of Ss Materials, Depreciation Of Doe-Owned Plant, And Doe Overhead. The Cost Of All Withdrawals, Analysis, Or Fabrication In Connection With Ss Materials Sold Or Leased Which Is Billed To Non-Doe Users Is To Be Included In Program Wn. Nonfund Costs Will Be Reported In Detail Monthly Or May Be Reduced To Only The Data Needed For Preparing Monthly Reports. However, The Detail Will Be Needed In Preparation Of Annual Financial Statements. For Definitions For The Various Classifications Under This Program, See The Corresponding Classification Under Program Zn, Revenues Applied. Please Note That Only Nonfund Costs Should Be Reported In Classifications Wn-05 Through Wn-10.

70.50.WN.01.0 No Yes Cost Of Products Sold

**Definition:**

70.50.WN.02.0 No Yes Cost Of Services Performed

**Definition:**

70.50.WN.03.0 No Yes Cost Of Strategic Petroleum Reserve Oil Sales

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 095  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

70.50.WN.06.0                      No              Yes      Cost Of Nuclear Material Sold

#### Definition:

70.50.WN.07.0                      No              Yes      Cost Of Other Nuclear Products Sold

#### Definition:

70.50.WN.09.0                      No              Yes      Cost Of Recovery Of Nuclear Material

#### Definition:

70.50.WN.10.0                      No              Yes      Cost From The Sale Of Isotopes And Related Services

**Definition:** To Be Used For The Isotopes Production And Distribution Program Fund Only. These Are Nonfund B&Rs Used To Record Costs Of Capitalized Isotopes Inventory Sold.

70.50.WN.11.0                      No              Yes      Costs Associated With Sales Of Russian Origin Uranium (Uf6)

**Definition:** Includes All Costs Associated With The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Esec Privatization Act

70.50.WN.17.0                      No              Yes      Cost Of Sale Of Petroleum

#### Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 096  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.WN.19.0 No Yes Other Costs

**Definition:** Includes All Costs Not Included Under Categories Elsewhere.

70.50.WN.20.0 No Yes Cost Of Spro Drawdowns

**Definition:**

70.50.WN.21.0 No Yes Cost Of Services For Licensing, Inspections And Others

**Definition:**

70.50.WN.22.0 No Yes Co-Sponsor Contributions To The Superconducting Super Collider

**Definition:** Includes Costs Associated With Co-Sponsor Contributions To The Superconducting Super Collider Project And To Be Offset By An Equal Amount Of Revenues Derived From An Irrevocable Trust Holding The Contributions From The Co-Sponsor.

70.50.WN.25.0 No Yes Cost Associated With Sales Of Doe Surplus Natural Uranium Hexafluoride (Uf6)

**Definition:** Includes All Costs Associated With The Sales Of Departmental Surplus Uranium Hexafluoride (Uf6) Sold As U-308 And Conversion Services

70.50.WN.50.0 No Yes Femp Project Financing Program Revenue

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 097  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

70.50.WN.65.0 No Yes Use Of Third Party Receipts From Technology Transfer Activities Performed In Lieu Of Advanced

**Definition:** Includes All Obligations And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third Parties In Connection With The Department'S Technology Transfer Mission.

70.50.YN.00.0 No No Other Costs And Credits

**Definition:** Includes All Increases Or Decreases That Affect Adjustments To Prior Years Costs Of Operations, Plant And Equipment Adjustments, Donations Of Community Property, Distribution Of Stable And Unstable Radioisotopes Within Doe, And All Other Costs And Losses Not Identifiable With Other Programs.

70.50.YN.01.0 No Yes Undistributed Costs

**Definition:** Includes The Sum Of Debit Or Credit Balances In The Nominal Accounts At The End Of The Reporting Period That Have Remained Undistributed Because Of The Use Of Standard Overhead Rates Or Other Distribution Methods, And Because Of Items In Transit Or Suspense. Also Includes The Undistributed Portion Of Stores Overhead. This Classification Is Used For Interim Reporting Only Since All Accounts Are Distributed At The Close Of The Fiscal Year.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 098  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.YN.02.0 No Yes Adjustments To Prior Years Costs Of Operations

**Definition:** Includes Only Those Increases Or Decreases In Costs Of Prior Years Which (1) Cannot Be Associated With A Current Operating Program And (2) Result From Major, Extraordinary And Significant Accounting Adjustments During The Current Year, Such As Those Reflecting Changes In Policy, Correction Of Errors/Overpayments, Etc., Or Adjustments Of Prior Year Cost Of Sales Or Revenue From Sales Which Would Distort The Current Year Comparison Of The Cost Of Sales With Related Revenue For Evaluation Of The Full Cost Recovery Policy. This Program Is Also Used For Transfers Of Excess Materials Within Doe. Adjustments Not Of This Type Are Reported As Program Costs Or Revenue In The Current Year. The Amount Reported In This Category Should Agree With The Schedule Of Adjustments To Costs Of Prior Years Included In The Financial Statements. Excludes Non-Fund Cost Adjustments To Completed Plant And Equipment, Accumulated Depreciation, And Construction Work In Progress Which Will Be Recorded Under B&R Yn03, Plant And Equipment Adjustments (Non-Fund).

70.50.YN.03.0 No Yes Plant And Equipment Adjustments (Non-Fund)

**Definition:** Includes All Adjustments To Completed Plant And Equipment And Plant And Equipment Changes In Progress That Do Not Affect Funds Whether Applicable To The Current Year Or Prior Years.

70.50.YN.04.0 No Yes Unfunded Expense

**Definition:** Includes All Unfunded Expenses Which Are Recorded In Balance Sheet Code 8139, Deferred Cost (Unfunded Liabilities) Only.

70.50.YN.05.0 No Yes Payments To States - Use Of Public Land

**Definition:** Payments From Collections Of Licensee Fees For The Use Of Public Lands. These Uses Include Rights Of Way For Power Transmission Lines. See Federal Power Act 16 USC 810;91, Stat. 578.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 099  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

. . . . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.YN.06.0	No	Yes	Resources Transferred To The Working Capital Fund	

#### Definition:

70.50.YN.07.0	No	Yes	GPE Cost Pool	
---------------	----	-----	---------------	--

#### Definition:

70.50.YN.09.0	No	Yes	Miscellaneous Other Costs - Nonfund	
---------------	----	-----	-------------------------------------	--

**Definition:** Includes All Costs And Losses That Do Not Affect Funds And Are Not Reported Elsewhere.

70.50.YN.10.0	No	Yes	Contra Costs Related To Elimination Entries	
---------------	----	-----	---	--

#### Definition:

70.50.YN.11.0	No	No	Intra-governmental Payroll Related Costs	
---------------	----	----	--	--

**Definition:** Includes intra-governmental expenses related to various employee benefit programs

70.50.YN.19.0	No	Yes	Work Performed For Other Doe Locations	
---------------	----	-----	--	--

**Definition:** Includes Work Performed By One Doe Contractor Or Field Office For Another Doe Contractor Or Field Office By Direct Cash Billing Or By Use Of S.F. 1081. Entries To This Account Will Be Recorded By The Performing Entity And Must Net To Zero At The Activity Level At All Times.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 100  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.YN.21.0 No Yes Travel Outside The United States

**Definition:** Includes Only Official Travel (Whether Whole Or Part Of A Trip) To Or From The United States (Between U.S. Official Stations And Foreign Destinations And Return) As Well As Within A Foreign Country Or Between Foreign Countries, By Persons Whose Traveling Expenses (Salaries And Related Personal Benefits Excluded) Will Be Paid Or Reimbursed By Doe From Doe Appropriations, Except Travel: 1. To, From And Within The States Of Alaska And Hawaii, All Territories And Possessions Of The United States, Puerto Rico, And The Canal Zone; 2. To, From And Within The Pacific Islands In Connection With Weapons Test Program Activities, In Connection With Studies And Activities At The Eniwetok Marine Biological Laboratory, And In Connection With The Medical And Environmental Studies At Rongelap; 3. Related To The Permanent Assignment (1 Year Or More) Of Personnel Overseas Or Of An Alien Within The United States (Includes Permanent Change Of Station Travel, Home Leave, Dependents' Education Travel, Emergency Travel, And Medical, Rest, And Recuperative Travel); 4. Within Or Between Foreign Countries Of Citizens Of Other Countries Employed Outside The United States By Doe Contractors; 5. Between A U.S. Permanent Official Station Or Post Of Duty And A U.S. Stopover En Route To Or From A Foreign Destination Where Temporary Duty Is Performed At The Stopover Which Is Otherwise Necessary And Not Connected With The Foreign Trip (Only The Pertinent Oneway Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel); Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe-79) Under Remarks (Col. 12) As Necessary And Not Just Incidental To The Foreign Trip.); 6. To, From, Or Within Canada; 7. Within The Territory Assigned To Each Doe Foreign Office, Performed By Government Employees Permanently Assigned To That Office (See Doe Order 1500, Chapter Viii, For Foreign Offices And Their Assigned Territories.); And 8. Within Japan Performed By Members Of The Atomic Bomb Casualty Commission. The Amounts Reported At The Lower Level Within This Category Shall Net To Zero.

70.50.YN.24.0 No Yes Asset Sales Costs - Asset Sales Initiative (ASI)

**Definition:** Includes Costs Incurred In The Sale Of Excess Assets. Types Of Costs To Be Included Are Repackaging Costs, Shipping Costs, Sales Fees And Costs Associated With Conditioning The Items For Sale.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 101  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.YN.25.0 No Yes Write Down Of Excess Assets To Expected Sales Price In Anticipation Of Sale (Asi Sales Only)

**Definition:** Includes Adjustments To Costs To Write Down Excess Assets To Expected Sales Price In Anticipation Of Sale.

70.50.YN.26.0 No Yes Cost Of Excess Assets Sold (ASI Sales Only)

**Definition:**

70.50.YN.30.0 No Yes Windfall Profits Tax

**Definition:** Represents An Excise Tax Imposed On Each Barrel Of Domestic Crude Oil Produced And Sold From The National Petroleum Reserves. This Cost Of Operation Is Directly Related To The Crude Oil Windfall Profits Tax Act Of 1980.

70.50.YN.40.0 No Yes Imputed Costs

**Definition:** Includes All Costs Funded By Other Agencies On Behalf Of The Department For Which Doe Is Responsible For Reporting On Its Financial Statements.

70.50.YN.81.0 No Yes Other Monthly Nonfund Changes

**Definition:**

70.50.YN.96.0 No Yes Interest On Advance Payments - Toll Enriching Contracts (Non-Fund)

**Definition:** Includes Interest Accrued On Advance Payments Received From Toll Enriching Customers Which Apply To Enriching Services To Be Furnished In The Future.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 102  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

70.50.ZN.00.0 No No Revenues Applied

**Definition:** Includes All Revenue For Products Sold Or Leased, Services Performed, Community Operations, And Other Items Except As Noted Below. Revenue From Reimbursable Work For Other Federal Agencies Shall Be Included In Program 50. Revenue From Reimbursable Work For Non-Federal Entities Shall Be Included In Program 70. The Revenue To Be Reported Reflects The Application Of The Uniform Doe Pricing Policy For Materials And Services Furnished To Others, Including The Amounts Charged For Depreciation And The Added Factor.

70.50.ZN.01.0 No Yes Revenue From Products Sold

**Definition:** Includes All Revenue From Sales Of Radioisotopes To Non-Doe Organizations. Includes The Sale Of Chemically Processed Radioisotopes And Special Radioactive Sources, Such As Nickel 63 And Iridium 192. Excludes Any Deposits On Returnable Containers.

70.50.ZN.02.0 No Yes Revenue From Services

**Definition:** Includes All Revenue Applicable To Services Provided By DOE Or Its Contractors To Non-DOE Organizations Where The Fund Costs Are Reported Under Classification WN-02.

70.50.ZN.03.0 No Yes Repayments From Clean Coal Technology Projects

**Definition:** The Amounts In This Account Are Repayments Derived From Those Clean Coal Technology Projects Which Are Successful And Achieve Commercial Application. The DepartmentS Policy Is To Recover

70.50.ZN.04.0 No Yes Revenues Recognized For Escrow Funds

**Definition:** Includes All Revenue Recognized For Escrow Funds. Revenues Are Recognized At Time Refund Is Made Or When Money Is Returned To Treasury.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 103  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

70.50.ZN.06.0 No Yes Revenue From Sale Of Nuclear Materials

**Definition:** Includes All Revenue From Sale Of Nuclear Materials To Domestic And Foreign Users, Less Credit For The Return Of Any Scrap. Revenue From Leased Nuclear Materials Consumed Or Not Returned By Licensees Shall Also Be Included. Excludes Revenue From The Sale Of Depleted Uranium (See ZN 12 00 00 0). The Determination Of Whether To Credit The

70.50.ZN.07.0 No Yes Revenue From Sales Of Other Nuclear Products

**Definition:** Includes Revenue From Sales Of All Special Products Other Than Nuclear Materials. Excludes Revenue From The Sale Of Non-Nuclear Weapons Com-Ponents And Weapons Fabrication Costs (See Classification ZN OL L9 00 0), And Excludes Revenue From The Sale Of Depleted Uranium (See Classification ZN 12 00 00 0).

70.50.ZN.08.0 No Yes Revenue From Lease Of Materials

**Definition:** Includes Use Charges From The Lease Of Materials To Non-DOE Organizations.

70.50.ZN.09.0 No Yes Revenue From Recovery Of Nuclear Materials

**Definition:** Includes All Revenue From Charges For The Recovery As UF6 Of Irradiated Uranium And Irradiated Reactor Fuels Returned To DOE By Non-DOE Users, Whether On An Estimated Basis Using Conceptual Plant Standards Or On An Actual Basis. Adjustments Shall Be Treated As Current Year Transactions. Purchases Of Special Nuclear Materials Are To Be Charged To The Appropriate Activity In Program Cd And Are Not To Be Netted Against Revenue. Also, Includes Charges For Losses During Doe Recovery And Conversion Operations.

70.50.ZN.10.0 No Yes Revenues From The Sale Of Isotopes And Related Services

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 104  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Revenues, Net Of Adjustments, From The Sale Of Isotopes And Isotope Related Services By The Isotope Production And Distribution Program. These Revenues Are Deposited Into The Isotope Production And Distribution Program Fund.

70.50.ZN.11.0                      No              Yes      Revenue From Sales Of Russian Origin Uranium (Uf6)

**Definition:** Includes All Revenue Form The Sale Of Uranium Hexaflouride (Uf6) Pursuant To Section 3112 Of P.L. 104-134, Usec Privatization Act

70.50.ZN.12.0                      No              Yes      Revenue From Sale Of Depleted Uranium

**Definition:** Includes Revenue Resulting From Sale Of DOE-Owned Depleted Uranium In The Form Of UF6.

70.50.ZN.13.0                      No              Yes      Revenue From Incentive Financing Activities

**Definition:** Includes The Gross Revenues Received From The Departments Incentive Financing Activities That Are Not Applied To An Appropriation Or Fund Or Available To The Department For Further Use. All Revenue Accounts Are Gross Amounts Collected, Net Of Refunds.

70.50.ZN.14.0                      No              Yes      Revenues For Nuclear Waste Fund

**Definition:**

70.50.ZN.15.0                      No              No      Spr Entitlements Program

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 105  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

70.50.ZN.16.0	No	Yes	Revenues From Oil Royalties On Leased Land (Npr U No. 2)	
---------------	----	-----	--	--

#### Definition:

70.50.ZN.17.0	No	Yes	Revenues From Sales Of Petroleum	
---------------	----	-----	----------------------------------	--

#### Definition:

70.50.ZN.18.0	No	Yes	Revenues From Sale And Transmission Of Electrical Energy	
---------------	----	-----	--	--

**Definition:** Includes All Revenues Received From The Sale And Transmission Of Electric Energy.

70.50.ZN.19.0	No	Yes	Other Revenue	
---------------	----	-----	---------------	--

**Definition:** Includes All Revenue Not Included Under Categories Elsewhere.

70.50.ZN.20.0	No	No	Revenue SPR Oil	
---------------	----	----	-----------------	--

#### Definition:

70.50.ZN.21.0	No	Yes	Revenue - Ferc	
---------------	----	-----	----------------	--

**Definition:** Revenues From Licensing Fees, Inspection Services And Other Services And Collections.

70.50.ZN.22.0	No	Yes	Co-Sponsor Contributions To The Superconducting Super Collider	
---------------	----	-----	--	--

**Definition:** Includes All Offsetting Receipts Derived From An Irrevocable Trust Holding A Contribution From A Co-Sponsor Associated With The Superconducting Super Collider Project. Revenues Must Be Equal Or Greater Than Costs.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 106  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

70.50.ZN.23.0 No Yes Decontamination And Decommissioning Fund

**Definition:** Includes All Contributions To The Decontamination And Decommissioning Fund For The DD Of The Gaseous Diffusion Plants Located At Portsmouth, Ohio; Paducah, Kentucky, And Oak Ridge, Tennessee.

70.50.ZN.24.0 No Yes Asset Sales Revenues - Asset Sales Initiative (Asi)

**Definition:** Includes All Revenues From The Sale Of Excess Assets.

70.50.ZN.25.0 No Yes Revenue From Sales Of DOE Surplus Natural Uranium Hexafluoride (UF6)

**Definition:** Includes All Revenues From The Sales Of Departmental Surplus Uranium Hexafluoride (UF6) Sold As U-308 And Conversion Services

70.50.ZN.26.0 No No USEC Revolving Fund

**Definition:** USEC Revolving Fund

70.50.ZN.30.0 No Yes Revenues From The HQ Working Capital Fund

**Definition:**

70.50.ZN.40.0 No Yes Imputed Financing Sources

**Definition:** Includes All Imputed Financing Sources Recognized On DoES Financial Statements For Costs Funded By Other Agencies On Behalf Of The Department.

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 107  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

70.50.ZN.50.0 No Yes FEMP Project Financing Program Revenue

**Definition:** Includes All Revenue From Other Federal Agencies And Other Beneficiaries Of Federal Energy Savings Performance Contracts And Other Privately Financed Mechanisms In Return For Assisting Agencies In Achieving Energy Efficiency Within Their Federal Facilities And Operations By Use Of Privately Financed, Energy Savings Performance Contracts, And Other Private Financing Mechanisms. The Revenues And Other Monies May Be Retained By The Department Of Energy, Until Expended, And Used Only For The Purpose Of Assisting Other Federal Agencies In Achieving Even Greater Energy Efficiency, Water Conservation, And Use Of Renewable Energy, By Means Of Privately Financed Mechanisms, Including Energy Savings Performance Contracts

70.51.00.00.0 No No Place Holder

**Definition:** Place Holder

70.51.EU.00.0 No Yes Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund

**Definition:**

70.51.EW.00.0 No No Environmental Restoration And Waste Management - Defense

**Definition:**

70.51.EW.37.0 No Yes Asset Acquisition/Privatization

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 70 - 108  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 700000000 - 70ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

---

70.51.EX.00.0	No	Yes	Environmental Restoration And Waste Management - Non-Defense
---------------	----	-----	--

Definition:

70.51.NT.00.0	No	Yes	Intelligence
---------------	----	-----	--------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: 75 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

75.00.00.00.0 Yes No Source Of Third Party Receipts From Technology Transfer Activities

**Definition:** Includes All Receipts, Revenues And Collections Received From Third Parties As A Result Of Efforts Under The Departments Technology Transfer Mission.

75.01.00.00.0 No No Cooperative Research And Development Agreements

**Definition:** Includes All Receipts Received From Third Parties To Fund Their Share Of R&D To Be Performed Under A Cooperative Research And Development Agreement Entered Into Under The Departments Technology Transfer Mission.

75.01.01.00.0 No Yes State And Local Governments

**Definition:**

75.01.02.00.0 No Yes Small Businesses

**Definition:**

75.01.03.00.0 No Yes Other

**Definition:**

75.02.00.00.0 No No Royalties And Related Revenues

**Definition:** Includes All Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of The Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

Fiscal Year: 2000

## Master Report by B&R

Page: 75 - 002  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer

Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

75.02.01.00.0 No Yes Patents

**Definition:** Includes All Patent Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

75.02.02.00.0 No Yes Copyrights

**Definition:** Includes All Copyright Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

75.02.03.00.0 No Yes Other

**Definition:** Includes Any Royalties, Revenues Or Related Receipts Received From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds And Not Reported Elsewhere.

Fiscal Year: 2000

## Master Report by B&R

Page: 80 - 001  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

80.00.00.00.0 Yes Yes Reconciling Items

**Definition:** Includes All Items Necessary To Reconcile Costs Incurred To Accrued Expenditures And Obligations Incurred. Actual Amounts Are Obtained, At Headquarters, By Computer Conversion Of Activity In The Various Balance Sheet Code Accounts Other Than 8L3L, Program Costs Capitalized, And 8L32, Net Cost Of Operations, In Accordance With The Selection Criteria For Program 80-90 Conversion.

82.00.00.00.0 No No Reconciling Transfers And Other Reciprocal Items

**Definition:**

82.01.00.00.0 No No Interoffice Transfers

**Definition:** Includes Fund Costs Of Property Or Services Transferred Between Organizations Having Different Fis Office Codes. Activity Is Limited To Projects Included In A Financial Plan Amounting To \$500,000 Or More.

82.01.01.00.0 Yes Yes Transfers To Others

**Definition:**

82.01.02.00.0 Yes Yes Transfers From Others

**Definition:**

82.02.00.00.0 Yes No Intraoffice Transfers

**Definition:** Includes Fund Costs Of Property Or Services Transferred Between Organizations Having The Same Fis Office Code.

Fiscal Year: 2000

## Master Report by B&R

Page: 82 - 002  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

82.02.01.00.0                      No              Yes      Transfers To Others

#### Definition:

82.02.02.00.0                      No              Yes      Transfers From Others

#### Definition:

82.03.00.00.0                      Yes              Yes      Advances To Integrated Contractors

Definition: Includes The Cash Funds Received By Integrated Contractors From The Doe Field Offices.

83.00.00.00.0                      Yes              No      Changes In Undelivered Orders

#### Definition:

83.01.00.00.0                      No              No      Obligations Incurred

#### Definition:

83.01.01.00.0                      No              Yes      Doe-152 Basis

Definition: Includes The Total Obligations Incurred During The Fiscal Year As Adjusted By Any Differences Between The Original Obligations And The Actual Amounts Finally Paid, And Also Such Adjustments To Obligations Against Prior Year Allotments.

Fiscal Year: 2000

## Master Report by B&R

Page: 83 - 003  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

83.01.02.00.0 No Yes Transfer Appropriations Issued

#### Definition:

83.02.00.00.0 No No Payments

#### Definition:

83.02.01.00.0 No Yes Doe-152 Basis

#### Definition:

Includes The Net Sum Of (1) Gross Payments, (2) Minus Refunds Receivable Arising From Operations During The Current Fiscal Year, (3) Minus Refunds Collected For Which Receivable Accounts Had Not Been Recorded Previously, And (4) Plus Or Minus Any Differences Between Refunds Receivable Recorded Previously And Amounts Collected In Full Settlement Of Such Accounts.

83.02.02.00.0 No Yes Transfer Appropriations Issued

#### Definition:

83.03.00.00.0 No No Adjustments To Payments - Pending

#### Definition:

83.03.01.00.0 No Yes Between Allotments

#### Definition:

Includes The Costs Of Reimbursable Work For Other Federal Agencies (Program 40) Initially Financed From Allotment 91, All Other, Which Are Properly Chargeable Against Allotment 93, Reimbursable Work, For Which An Adjustment In Payments Will Be Included In The Subsequent Month.

Fiscal Year: 2000

## Master Report by B&R

Page: 83 - 004  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

83.03.02.00.0 No Yes Between Appropriations

**Definition:** Includes The Costs Of Doe Work Initially Financed From One Doe Appropriation That Are Properly Chargeable Against The Other Doe Appropriation For Which An Adjustment Between The Two Appropriations Is To Be Made.

83.03.03.00.0 No Yes Between Transfer Appropriations And Doe Appropriations

**Definition:** Includes The Costs Of Work Performed For Other Federal Agencies Under Transfer Appropriation Agreements Initially Financed From The Doe Appropriation For Which Adjustments Are To Be Made By Transfers Of Funds From Other Agencies' Transfer Appropriation Accounts To The Doe Appropriation.

83.04.00.00.0 No No Working Capital Changes

**Definition:** Includes The Net Changes In Working Capital Items As Indicated Under Classification 01, 02, 03, And 04 Below.

83.04.01.00.0 No Yes Cash

**Definition:** Includes The Net Change In Cash On Hand And In Transit, Special Deposits And Consolidated Working Fund Advances With Other Federal Agencies. Does Not Include The Net Change In (A) Unexpended Appropriations, (B) Consolidated Working Funds And Transfer Appropriations Received From Other Federal Agencies, (C) Transfer Appropriations With Other Federal Agencies, And (D) Working Capital Advances With Nonintegrated Contractors.

83.04.02.00.0 No No Transfer Appropriations Issued

**Definition:** Includes The Net Change In The Balance Of Transfer Appropriation Advances With Other Federal Agencies.

Fiscal Year: 2000

## Master Report by B&R

Page: 83 - 005  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

83.04.02.01.0 No Yes Cost Accruals

**Definition:** Includes The Net Change In Costs Accrued Against The Transfer Appropriation Advance.

83.04.02.02.0 No Yes Cost Payments

**Definition:** Includes The Net Change In Payments Made From The Advance To Cover Costs Accrued.

83.04.03.00.0 No Yes Other Working Capital Assets

**Definition:**

83.04.04.00.0 No Yes Liabilities

**Definition:** Includes The Net Change In Accounts Payable, Accrued Expenses, Funds Held For Others, And Deferred Credits. Does Not Include The Net Change In Advances From Other Federal Agencies.

84.00.00.00.0 No No Appropriation Reimbursements Earned

**Definition:** Includes All Collections Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements, Plus Or Minus The Change In Accounts Receivable Classified As Reimbursements Receivable.

84.01.00.00.0 Yes No Non-Other Federal Agencies

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 006  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

84.01.01.00.0 No Yes Appropriation Reimbursements Collected

**Definition:** Includes All Other Collections From Non-Other Federal Agencies And Outsiders Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements.

84.01.02.00.0 No Yes Changes In Appropriation Reimbursements Receivable

**Definition:** Includes The Net Change During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable From Non-Federal Entities.

84.02.00.00.0 Yes No Other Federal Agencies

**Definition:**

84.02.01.00.0 No Yes Appropriation Reimbursements Collected

**Definition:** Includes All Collections Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements From Other Federal Agencies.

84.02.02.00.0 No Yes Changes In Appropriation Reimbursement Receivable

**Definition:** Includes The Net Change During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable From Other Federal Agencies.

84.03.00.00.0 No No Consolidated Work Fund Advances, Transfer Appropriations Received, And Trust Funds

**Definition:** Includes Transfer Appropriations And All Advances From Other Federal Agencies And Outsiders Which Are Deposited And Charged To Fund Types 4A Through 4Z.

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 007  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

84.03.01.00.0                      Yes          No      Real Property Operations For Gsa

#### Definition:

84.03.01.01.0                      No          No      Cleaning

#### Definition:

84.03.01.01.1                      No          Yes      Salary/Wages

#### Definition:

Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.01.2                      No          Yes      Employee Benefits

#### Definition:

Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

84.03.01.01.3                      No          Yes      Former Employee Benefits

#### Definition:

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.01.01.4                      No          Yes      Cleaning Service

#### Definition:

Janitorial Services For Forstl And Gtn Buildings Including Elevators/Escalators.

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 008  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

84.03.01.01.5 No Yes Trash Removal

**Definition:** Removal Of Trash From Forstl And Gtn Buildings.

84.03.01.01.6 No Yes Supplies And Materials

**Definition:** Supplies And Materials Required For Cleaning And Grounds Maintenance For Forstl And Gtn Buildings.

84.03.01.01.7 No Yes Landscaping

**Definition:** Grounds Maintenance For Forstl And Gtn Buildings.

84.03.01.01.8 No Yes Pest Control

**Definition:** Pest Control For Forstl And Gtn Buildings.

84.03.01.01.9 No Yes Snow Removal

**Definition:** Removal Of Snow From Forstl And Gtn Grounds.

84.03.01.02.0 No No Utilities

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 009  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

84.03.01.02.1 No Yes Salary/Wages

**Definition:** Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.02.2 No Yes Employee Benefits

**Definition:** Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

84.03.01.02.3 No Yes Former Employee Benefits

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.01.02.4 No Yes Electricity

**Definition:** Electrical Service To Forstl And Gtn Buildings.

84.03.01.02.5 No Yes Steam

**Definition:** Steam Used For Heating, Hot Water And Cooking.

84.03.01.02.6 No Yes Natural Gas

**Definition:** Natural Gas Used For Cafeteria Cooking.

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 010  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

84.03.01.02.7 No Yes Water And Sewerage

**Definition:** Water And Sewerage Service To The Forstl And Gtn Buildings.

84.03.01.02.8 No Yes Fuel Oil

**Definition:** Fuel Oil Used For Emergency Backup Diesel Generators.

84.03.01.02.9 No Yes Chilled Water

**Definition:** Chilled Water Used To Maintain Air Conditioning At The Forstl Building Supplied By The Central Heating Plant.

84.03.01.03.0 No No Operations And Maintenance

**Definition:**

84.03.01.03.1 No Yes Salary/Wages

**Definition:** Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.03.2 No Yes Employee Benefits

**Definition:** Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 011  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

84.03.01.03.3 No Yes Former Employee Benefits

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.01.03.4 No Yes Electrical Systems

**Definition:** Electrical System Operation And Maintenance Including Clocks, Intercommunications Systems, Relamping And Cleaning Light Fixtures.

84.03.01.03.5 No Yes Heating, A/C Ventilation

**Definition:** Heating, Air Conditioning And Ventilating Systems Operations And Maintenance, Including Boilers, Refrigeration, Compressors, Air Handlers, Etc.

84.03.01.03.6 No Yes Plumbing And Sewerage

**Definition:** Plumbing And Sewerage Systems Operation And Maintenance, Central Drinking Water Cooling Systems.

84.03.01.03.7 No Yes Elevator And Escalator

**Definition:** Elevator, Escalator And Dumbwaiter Maintenance.

84.03.01.03.8 No Yes Fire Protection Systems

**Definition:** Fire Protection Systems Maintenance Such As Fire Alarm And Sprinkler Systems, Fire Extinguisher, Etc.

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 012  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

84.03.01.03.9 No Yes Incidental Repairs

**Definition:** Cost Of Labor, Supervision, Supplies, Materials And Contractual Services For All Maintenance Repairs, Replacements, Modifications And Restorations, Whose Estimated Cost Is Less Than \$10,000.

84.03.01.03.A No Yes Supplies And Materials

**Definition:** Supplies And Materials Required For The Operation And Maintenance Of The Forstl And Gtn Buildings.

84.03.01.04.0 No No Protection/Security

**Definition:**

84.03.01.04.1 No Yes Salary/Wages

**Definition:** Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.04.2 No Yes Employee Benefits

**Definition:** Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

84.03.01.04.3 No Yes Former Employee Benefits

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 013  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

84.03.01.04.4 No Yes Contractual Services

**Definition:** Mobile Patrols, Responses To Incidents And Requests For Assistance, Investigations Of Criminal Activities, Security Systems.

84.03.01.05.0 No No Other Expenses

**Definition:** Includes All Other Building Operation And Maintenance Costs Not Applicable In Other Categories.

84.03.01.05.1 No Yes Salary/Wages

**Definition:** Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.01.05.2 No Yes Employee Benefits

**Definition:** Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

84.03.01.05.3 No Yes Former Employee Benefits

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.01.05.4 No Yes Contractual Services

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 014  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Mobile Patrols, Responses To Incidents And Requests For Assistance, Investigations Of Criminal Activities, Security Systems.

84.03.02.00.0 Yes Yes Rental Of Space For Gsa

**Definition:** Rent For Forstl And Gtn, Warehouse, Webb Building, And Nat. Center Building.

84.03.03.00.0 Yes No Recurring Repairs For Gsa

**Definition:**

84.03.03.01.0 No No Repairs And Alterations

**Definition:**

84.03.03.01.1 No Yes Salary/Wages

**Definition:** Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101).

84.03.03.01.2 No Yes Employee Benefits

**Definition:** Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 015  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

84.03.03.01.3 No Yes Former Employee Benefits

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

84.03.03.01.4 No Yes Repairs \$10,000 To \$50,000

**Definition:** Scheduled Painting, Recurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Mechanical, Plumbing, Electrical, Fire Safety, And Elevator/Escalator System Components, Waterproofing, Replacement Or Repair To Roofing, Plazas, Parking Decks, Tenant Alterations, Intercom, Architectural Finish Systems, Etc.

84.03.03.01.5 No Yes Repairs Above \$50,000

**Definition:** Scheduled Painting, Recurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Mechanical, Plumbing, Electrical, Fire Safety And Elevator/Escalator System Components, Waterproofing, Replacement Or Repairs To Roofing Plazas, Parking Decks, Tenant Alterations, Interior Architectural Finish Systems, Etc.

84.03.03.01.6 No Yes Cyclic Painting

**Definition:** Periodic Painting.

84.03.03.01.7 No Yes Preventive Maintenance

**Definition:** Preventive Maintenance Of All Forstl And Gtn Equipment, Motors, Air Handlers, Etc. According To Maintenance Schedule.

84.03.50.00.0 Yes Yes Other

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: 84 - 016  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

85.00.00.00.0 Yes No Adjustments For 133 Reporting

#### Definition:

85.01.00.00.0 No Yes Appropriation Reimbursements Collected-Other

Definition: For Adjustments To Meet Sf-133 Requirements.

85.02.00.00.0 No Yes Changes In Appropriation Reimbursements Receivable-Other

Definition: For Adjustments To Meet Sf-133 Requirements.

86.00.00.00.0 Yes No Generator Set-Aside Pilot Program

#### Definition:

86.01.00.00.0 No No Pollution Prevention Projects

Definition: Includes All Expenditures Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs Within The Offices Of Defense Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees Will Be Used To Implement Waste Minimization And Pollution Prevention Activities, As Identified And Coordinated By The Site Manager And Waste Mimimization Coordinator. Such Activities Include The Pollution Prevention Opportunity Assessments, Waste Minimization Training And Pollution Prevention Awareness Programs, As Well As Captial Equipment Purchases And Construction Projects Within The General Plant Project (Gpp) Limitations (Less Than \$2M). For The Purposes Of The Pilot Program, Only Facilities And Sites Within The Albuquerque, Oak Ridge And Savannah River Operations Offices Will Be Included.

Fiscal Year: 2000

## Master Report by B&R

Page: 86 - 017  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

86.01.01.00.0                      No              Yes      Capital Equipment

#### Definition:

86.01.02.00.0                      No              Yes      General Plant Projects

#### Definition:

86.01.03.00.0                      No              Yes      Operating Expenses

#### Definition:

86.02.00.00.0                      No              Yes      Pollution Prevention Transfer Credits

#### Definition:

Includes All Transfer Credits Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs Within The Offices Of Defense Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees Are Transferred For The Purpose Of Implementing Site-Wide Waste Minimization And Pollution Prevention Activities, And Will Be Managed By The Site'S Waste Minimization Coordinator. For The Purposes Of The Pilot Program, Only Facilities And Sites Within The Albuquerque, Oak Ridge And Savannah River Offices Will Be Included.

88.00.00.00.0                      Yes              No      Special Funds Receipts Earned

#### Definition:

Includes All Collections Deposited Into The U.S. Treasury As Doe Special Fund Receipts, Plus Or Minus The Change In Accounts Receivable And Deferred Credit Accounts. (This Budget And Reporting Classification Is To Be Used For Non-Fund Afp Submissions Only.)

Fiscal Year: 2000

## Master Report by B&R

Page: 88 - 018  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

---

88.01.00.00.0	No	No	Non-Other Federal Agencies
---------------	----	----	----------------------------

#### Definition:

88.01.01.00.0	No	Yes	Special Fund Receipts Collected
---------------	----	-----	---------------------------------

**Definition:** Includes All Special Fund Receipts Made To The U.S. Treasury, Received From Non-Federal Entities.

88.01.02.00.0	No	Yes	Changes In Special Fund Receipts Receivable
---------------	----	-----	---

**Definition:** Includes The Net Change In Accounts Receivable Classified As Special Fund Receipts Receivable From Non-Federal Entities.

88.01.03.00.0	No	Yes	Changes In Deferred Credits
---------------	----	-----	-----------------------------

**Definition:** Includes The Net Change During The Fiscal Year In Deferred Credits That Represent Advances From Non-Federal Entities.

88.02.00.00.0	No	No	Other Federal Agencies
---------------	----	----	------------------------

#### Definition:

88.02.01.00.0	No	Yes	Special Fund Receipts Collected
---------------	----	-----	---------------------------------

**Definition:** Includes All Special Fund Receipts Made To The U.S. Treasury, Received From Other Federal Agencies.

88.02.02.00.0	No	Yes	Changes In Special Fund Receipts Receivable
---------------	----	-----	---

Fiscal Year: 2000

## Master Report by B&R

Page: 88 - 019  
Run Date: 10/25/2000

For Assistant Secretary: CR - Office of Chief Financial Officer  
Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes The Net Change In Accounts Receivable Classified As Special Fund Receipts Receivable From Other Federal Agencies.

88.02.03.00.0 No Yes Changes In Deferred Credits

**Definition:** Includes The Net Change In Deferred Credits That Represent Unearned Advances From Other Federal Agencies.

90.00.00.00.0 Yes No Obligations Incurred

**Definition:**

90.01.00.00.0 No Yes Doe Obligations Incurred

**Definition:** For Headquarters Only, Obligations Incurred By Doe Including Reimbursable Work. Agrees With Classification 83 01 01 00 0, Except That Increases In Obligations Are Reported As Credits In 90 01.

90.03.00.00.0 No Yes Obligations Adjustments

**Definition:** For Headquarters Use Only, Adjustments For Doe Reimbursements Receivable And Reimbursements Received To Meet Sf-133 Requirements.

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 001  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

AA.00.00.00.0 No No Coal

**Definition:** This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; And Advanced Power Conversion Systems For Generating Electricity From Coal.

AA.10.00.00.0 No No Advanced Clean Fuels Research

**Definition:** Includes All Costs Incurred For The Research, Development, Demonstration And Commercial Application Of Improved Technologies To Refine Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.

AA.10.05.00.0 Yes Yes Coal Preparation

**Definition:** Includes All Costs Incurred In The Development Of Advanced Coal Cleaning Technologies That Will Reduce The Ash And Sulfur Content Of U.S. Coal So That The Product Can Be Formulated Into A High Quality Fuel To Reduce Environmental Emissions From Coal-Fired Powerplants In Both New And Retrofit Applications.

AA.10.10.00.0 Yes No Direct Liquefaction

**Definition:** Includes All Costs Incurred In The Development Of Direct Liquefaction Processes And The Associated Inventories.

AA.10.10.05.0 No Yes Direct Liquefaction Research And Development

**Definition:** Includes All Costs Incurred For Research And Technology Development Of Advanced Processes For Direct Liquefaction Which Are In Various Developmental Stages. Also, Includes All Costs Incurred For Mechanical Component Testing, Environmental Studies, Engineering Evaluations, Architect And Engineering Design Services, Characterization Of Liquid Fuels From Coal, Upgrading And Refining Of Raw Products And Support Program Planning And Reporting.

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 002  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AA.10.10.81.0 No Yes Inventory Changes - Precious Metals

**Definition:** Includes The Changes In Inventory Cost Balances Of Procuring And Processing Precious Metals For Use In Direct Liquefaction Activities.

AA.10.15.00.0 Yes Yes Indirect Liquefaction

**Definition:** Includes All Costs Incurred For Research And Development Of The Conversion Of Synthesis Gas To Liquid Fuels By Reaction Over Appropriate Catalysts. Also Includes All Costs Incurred For Mechanical Component Testing, Environmental Studies, Engineering Evaluations, Architect And Engineering Design Services, Characterization Of Liquid Fuels From Coal, Upgrading And Refining Of Raw Products And Support Program Planning And Reporting.

AA.10.20.00.0 Yes Yes Advanced Research And Environmental Technology

**Definition:** Includes All Costs Incurred For Strategically Applied Basic And Exploratory Research Efforts On Advanced Clean Fuels Concepts.

AA.10.25.00.0 Yes Yes System For Coproducts

**Definition:** Includes All Costs Incurred For The Development Of Coal Gasification Systems To Produce Coal Derived Liquids, Gases And Chars Through The Development And Application Of Advanced Processing Techniques, New Catalysts, Advanced Treatment Systems, Novel Product Upgrading Techniques And New Equipment Concepts. Also Includes Coal Refinery Activities Which Are Aimed At Producing Premium Value-Added Form Coke And Chemical Intermediates.

AA.10.30.00.0 Yes Yes Steelmaking

**Definition:** Includes all costs associated with steelmaking.

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 003  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AA.15.00.00.0 Yes No Advanced Research And Technology Development

**Definition:** Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Components, Direct Utilization And Systems Studies.

AA.15.05.00.0 No Yes Coal Utilization Science

**Definition:** Includes All Costs Incurred For Generic Research And Development Efforts In The Areas Of Power And Combustion.

AA.15.10.00.0 No No Materials And Components

**Definition:** Includes All Costs Incurred For Research And Development On Improved Materials And Components, Including Investigations In Failure Analyses.

AA.15.10.05.0 No Yes Components

**Definition:** All Costs Incurred To Develop, Modify And Adapt Special Components, Heavy Equipment, Subsystem And Control Instrumentation To Be Compatible With And Scaled Up To Conversion Plant Needs.

AA.15.10.10.0 No Yes Materials

**Definition:** Includes All Costs Incurred For Research And To Develop Advanced, Higher Efficient Materials And To Provide Materials Engineering Data.

AA.15.20.00.0 No No Technology Crosscut

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 004  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Costs Incurred For Studies And Analyses In The Areas Of Strategic Planning, Process Technology And Comparative Economic Evaluations, Independent Program And Project Review, Environment And Safety Analyses And Cooperation, And Related Areas.

AA.15.20.05.0                      No              Yes      Budget And Administration

**Definition:** Includes All Costs Incurred For Integrating Fossil Energy Plans, Programs And Budgets For Preparing Detailed Budget Formulation Instructions And For Supporting The Financial Information Support System.

AA.15.20.15.0                      No              No      Environmental Activities

**Definition:** Includes All Costs Incurred For Studies And Analyses Of Fossil Fuel Related Environmental Issues And Includes All Costs Incurred For Es&H Assistance And Assessment Support To Field Offices.

AA.15.20.15.1                      No              Yes      Environmental Activities - Studies And Analyses

**Definition:** Includes All Costs Incurred For Studies And Analyses Of Fossil Fuel Related Environmental Issues.

AA.15.20.15.2                      No              Yes      Environmental Activities - Environment, Safety & Health Compliance

**Definition:** Includes All Costs Incurred For Es&H Assistance And Assessment Support To Field Offices.

AA.15.20.20.0                      No              Yes      Exploratory Technology Base Research

**Definition:** Includes All Costs Incurred In Assisting Research Needs In Fundamental And Exploratory Research And Provides Seed Money For Projects That Fill Critical Gaps And Needs In The Fossil Energy Program.

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 005  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AA.15.20.25.0 No Yes Instrumentation And Diagnostics

**Definition:** Includes All Costs Incurred In The Funding Of Advanced And Pioneering Instrumentation And Diagnostics For Fossil Fuel Processing, In Addition, It Also Provides For Across The Board Application Of All Fe Processes.

AA.15.20.30.0 No Yes Technical And Economic Analysis

**Definition:** Includes All Costs Incurred For Studies And Analyses Relative To Etf Policy Formulation, Program Planning, Program Element Reviews And Strategic/Program Option Documentation.

AA.15.20.35.0 No Yes Bioprocessing Of Coal

**Definition:** Includes Costs Incurred In Conducting Fundamental Research In The Bioprocessing Of Coal To Gain An Understanding Of The Biochemical Mechanisms Involved In Coal Desulfurization, Liquefaction And Gasification Using Microorganisms.

AA.15.20.40.0 No Yes International Program Support

**Definition:** Includes All Costs Incurred For Analyses, Studies And Technical Evaluations Of The Iea And Bilateral Agreement Activities In Which The Fossil Energy Program Is Involved.

AA.15.20.45.0 No Yes Coal Technology Export

**Definition:** Includes All Costs Incurred To Provide Support For Coal And Technology Export Linkage Programs Promoting Private Initiative In Commercialization Of Fe R&D Technology.

AA.15.20.46.0 No Yes Clean Coal Technology Transfer

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 006  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Costs Associated With Developing Countries And Countries With Economies In Transition From Nonmarket Economies And To Identify Existing, Or New, Financial Mechanisms Or Financial Support To Be Provided By The Federal Government That Will Enhance The Ability Of U.S. Industry To Participate In These Markets.

AA.15.20.50.0 No Yes Global Climate Change

**Definition:** Includes All Costs Associated With The Assessment Of Possible Constructive Or Destructive Impacts That Technologies For The Production And Consumption Of Fossil Fuels May Have On Global Climate Change. The Analysis Conducted With These Funds Should Consider The Economic, Technological, Social, As Well As Atmospheric Impacts Of Fossil Fuels Use And Mitigation Strategies Or Alternative Proposals.

AA.15.25.00.0 No No University/National Laboratory Coal Research

**Definition:** Includes Costs Incurred For Research At Universities Having Existing Laboratories Capable Of Coal Research And For Costs Incurred In Programs Of Joint Coal Research Utilizing Teams Composed Of National Laboratories And Universities.

AA.15.25.05.0 No Yes University Coal Research

**Definition:** Includes Costs Incurred For Research Grants To Universities Having Existing Laboratories Capable Of Coal Research.

AA.15.25.10.0 No Yes University/National Laboratory Cooperative Program

**Definition:** Includes Costs Incurred For Joint National Laboratory/University Research Projects In Advanced Research Areas Such As Catalyst Research, Biotechnology, Combustion, Etc.

AA.15.25.15.0 No Yes Historically Black Colleges And Universities (Hbcus), Education And Training

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 007  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

**Definition:** Includes All Federal Costs Incurred For Research And Development Activities Conducted At Hbcus And For The Support Of Hbcu Intern Activities At Doe Laboratories And Technology Centers.

AA.20.00.00.0                      No              No      Advanced Clean/Efficient Power Systems

**Definition:** Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To Accelerate Commercialization Of These Technologies.

AA.20.05.00.0                      Yes              Yes      Advanced Pulverized Coal-Fired Powerplant

**Definition:** Includes All Costs Incurred To Advance The Development Of Pulverized Coal Combustion Technology To Enable The Coal-Fired Plants Of The Future To Operate At Very Low Emission Rates And Higher Efficiency.

AA.20.10.00.0                      Yes              Yes      Indirect Fired Cycle

**Definition:** Includes All Costs Incurred For The Development Of Coal-Fired Combined Cycle Systems That Incorporate Advanced High-Temperature Ceramic Heat Exchanger And High Performance Power System (Hipps) Technology With System Efficiencies That Will Have A Significant Effect On Co2 Levels And With Emission Levels Of 1/10Th Nsps.

AA.20.15.00.0                      Yes              Yes      High Efficiency - Integrated Gasified Combined Cycle

**Definition:** Includes All Costs Incurred For The Development Of Advanced Power Systems Based On The Integrated Gasification Combined Cycle Technology Which Have The Potential To Provide A Highly Efficient Cost Effective, And Environmentally Acceptable Means For Meeting The Needs Of The Electric Utility Energy Sectors.

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 008  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

AA.20.20.00.0 Yes Yes High Efficiency - Pressurized Fluidized Bed

**Definition:** Includes All Costs Incurred For The Development Of Pressurized Fluidized Bed Technology That Will Provide The Electric Utility Sector With A Technology Option For Reducing Levels Of Co2, So2 And Nox From Powerplants At A Reduced Cost Of Electricity.

AA.20.25.00.0 Yes No Advanced Research And Environmental Technology

**Definition:** Includes All Costs Incurred In The Crosscutting Activities That Support The Development Of Advanced Clean/Efficient Power Systems.

AA.20.25.10.0 No Yes Advanced Research

**Definition:** Includes All Costs Incurred For Advanced Research In The Areas Of Clean And Efficient Power Systems.

AA.20.25.20.0 No Yes Environmental Technology

**Definition:** Includes All Costs Incurred For The Development Of Environmental Technologies That Are Super Clean, Remove Air Toxins And Particulate, Reduce Co2 Emissions And Address Waste Management Activities.

AA.20.30.00.0 Yes Yes Energy Technology Engineering Center (Etec)

**Definition:** Includes All Costs For Kalina Cycle Project At The Energy Technology Engineering Center (Etec).

AA.55.00.00.0 Yes No Heat Engines

**Definition:** Includes All Costs Incurred For Research And Development Of Advanced Heat Engines And Heat Recovery Systems.

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 009  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AA.55.05.00.0 No No Central Power Systems

**Definition:** All Costs Incurred And Associated With The Development Of Coal Conversion And Utilization Systems Aimed At Base Load Electrical Generation By Central Station Utilities.

AA.55.05.05.0 No Yes Closed Cycle Systems

**Definition:** Includes All Costs Incurred For Research And Development Of Closed Cycle Systems.

AA.55.05.10.0 No Yes Open Cycle Systems

**Definition:** Includes All Costs Incurred For Research And Development Of Open Cycle Systems, Including Component Testing.

AA.55.10.00.0 No No Dispersed Power Systems

**Definition:** Includes All Costs Incurred In The Research And Development Of Advanced, Fuel Flexible, Power Systems Appropriate For Cogeneration Applications.

AA.55.10.05.0 No Yes Directly Fired Heat Cycles

**Definition:** Includes All Costs Incurred In The Development Of Engine Technology To Promote The Smooth Transition From Today'S Clean Light Distillate Fuels To Future Minimally Processed Coal-Derived Liquid Fuels.

AA.55.10.10.0 No Yes Externally Fired Heat Cycles

**Definition:** Includes All Costs Incurred In The Development And Technology Of Industrial/Residential Size Externally Fired Engines Capable Of Competing With Conventional Systems While Operating On Coal Fuel.

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 010  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

AA.55.10.15.0 No Yes Prototype Systems Assessment

**Definition:** Includes All Costs Incurred In The Analysis Of Emission Reductions And Reduced Costs To Burn Coal-Derived Fuels And Integrate All Components And Subsystems Into Advanced Coal Burning Prototype Cogeneration Systems.

AA.55.15.00.0 No No Heat Recovery Component Technology

**Definition:** Includes All Costs Incurred In Developing The Required Technology Base For Demonstrating The Feasibility Of Cost Effective Components And Systems For The Recovery And Utilization Of Waste Heat.

AA.55.15.10.0 No Yes High Grade Heat Recovery

**Definition:** Includes All Costs Incurred In The Development Of Technology To Recover And Utilize Energy Ejected By Prime Movers, Large Central Station Power Plants And Industrial Process Heat Streams.

AA.55.15.15.0 No Yes Low Grade Heat Recovery

**Definition:** Includes All Costs Incurred In The Effort To Utilize Replenishable Energy From Low Temperature Sources, Improve The Efficiency Of Converters And Develop Alternate Energy Sources.

AA.65.00.00.0 Yes No Underground Coal Gasification

**Definition:** Includes All Costs Incurred For Research And Development Of Processes For Producing Clean Energy From Coal In Place, Including Field Tests, Instrumentation, Environmental Studies And Supporting Research.

Fiscal Year: 2000

## Master Report by B&R

Page: AA - 011  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AA0000000 - AA9999999, Coal

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous

B&R Code

If Changed

AA.65.10.00.0 No Yes Environmental And Advanced Research

**Definition:** Includes All Costs For Environmental Monitoring, Instrumentation, Modeling And Testing In Support Of And Integral With Ucg Technology Development And With Development Of Novel Gasification Concepts.

AA.65.25.00.0 No Yes Gasification Technology Development

**Definition:** Includes All Costs Incurred For Research And Development Of Gasification Processes At Etc'S And National Labs At Research Scales Above Laboratory Studies But Below Proof-Of-Concept, Which Will Produce Low/Mid-Btu Gas For Industrial And Utility Use; Including Field Tests, Instrumentation, Modeling And Environmental Studies.

Fiscal Year: 2000

## Master Report by B&R

Page: AB - 001  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AB0000000 - AB9999999, Gas

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

AB.00.00.00.0 No No Gas

**Definition:** Includes All Costs Incurred For Research And Development Of Natural Gas Recovery Methods.

AB.05.00.00.0 No No Natural Gas Research

**Definition:** Includes All Costs Incurred For Research And Development Of Stimulation And Production Technologies Necessary To Increase Gas Production Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.

AB.05.05.00.0 Yes Yes Eastern Gas Shales

**Definition:** Includes All Costs Incurred For Research And Development Leading To Large-Scale Gas Production From The Devonian Shales Of The Appalachian, Illinois And Michigan Basins.

AB.05.10.00.0 Yes Yes Western Tight Gas Sands

**Definition:** Includes All Costs Incurred For Research And Development Leading The Large-Scale Production From The Lenticular And Sand Reservoirs Of The Green River, Uintah And Piceance Basins.

AB.05.15.00.0 Yes Yes Methane From Coal Beds

**Definition:** Includes All Costs Incurred For Research And Development Leading To Large-Scale Gas Production From The Unmineable Coal Seams Of The Eastern And Western Coal Provinces.

AB.05.20.00.0 Yes Yes Environmental And Advanced Research

Fiscal Year: 2000

## Master Report by B&R

Page: AB - 002  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AB0000000 - AB9999999, Gas

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Costs Incurred For Evaluation Of Data On The Social And Economic Effect Of Methods Used In Recovery Of Gas From Unconventional Resources. Includes Funding Of Support Studies Needed To Both Define And Refine Management And Technical Emphasis Of The Enhanced Gas Recovery Program.

AB.05.40.00.0 Yes Yes Exploration And Production

**Definition:** Includes All Federal Costs For Extraction Research Including Drilling, Completion, Stimulation, And Production Technologies.

AB.05.45.00.0 Yes Yes Delivery And Storage

**Definition:** Includes All Federal Costs For Research Related To Delivery And Storage Including The Gathering And Transmission Pipeline Infrastructure And Surface And Subsurface Gas Storage Facilities.

AB.05.50.00.0 Yes Yes Emerging Processing Technology Applications

**Definition:** Includes All Costs Incurred From Research On The Conversion Of Light Hydrocarbon Gases To Liquid Fuels/Chemicals.

AB.05.55.00.0 Yes Yes Effective Environmental Protection

**Definition:** Includes All Federal Costs For Environmental Research Related To Gas Production, Delivery, Storage And Consumption. Also Includes Regulatory Analysis And Technology Transfer Efforts.

AB.05.60.00.0 Yes Yes Advanced Turbine Systems

**Definition:** Includes All Costs Incurred In The Development Of Advanced Turbine Systems.

Fiscal Year: 2000

## Master Report by B&R

Page: AB - 003  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AB0000000 - AB9999999, Gas

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

AB.45.00.00.0 No No Fuel Cells

**Definition:** Includes All Costs Incurred In The Research And Development Of Fuel Cell Technology For Environmentally And Economically Viable Means Of Direct Energy Conversion.

AB.45.10.00.0 Yes Yes Fuel Cell Systems

**Definition:** Includes All Costs Incurred In The Research And Development Of Fuel Cell Systems.

AB.45.20.00.0 Yes Yes Phosphoric Acid Systems

**Definition:** Includes All Costs Incurred To Develop Fuel Cell Systems For Non-Electric Utility Applications And Provide Technology To Lower Cost And Increase Reliability Of First Generation Fuel Cell Systems.

AB.45.35.00.0 Yes Yes Advanced Research

**Definition:** Includes All Costs Incurred For Basic And Exploratory Research Efforts On Advanced Electrochemistry Concepts.

AB.45.50.00.0 Yes Yes Multi-Layer Ceramic Technology For Fuel Cells

**Definition:** Includes All Costs Associated With The Development Of Advanced Materials, Components And Process Technologies For Multi-Layer Ceramic Fuel Cells.

Fiscal Year: 2000

## Master Report by B&R

Page: AC - 001  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AC0000000 - AC9999999, Petroleum

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

AC.00.00.00.0 No No Petroleum

**Definition:** This Program Includes All Costs Incurred For Research And Development Of Advanced Technology For The Petroleum And Oil From Oil Shale Recovery Of Oil And Natural Gas; Technological Development In Drilling, And Offshore Oil Production And Refining; Characterization And Utilization Research.

AC.10.00.00.0 No No Oil Technology

**Definition:** Includes All Costs Incurred In Development Of Improved Reservoir Evaluation And Recovery Techniques, And Development And Field Demonstration Of Advanced Recovery Technology.

AC.10.05.00.0 Yes Yes Exploration And Production Supporting Research

**Definition:** Includes All Costs Incurred In The Support And Planning Of Light And Heavy Oil Recovery Technology And Advanced Extraction Geoscience Activities.

AC.10.10.00.0 Yes Yes Recovery Field Demonstrations

**Definition:** Includes All Costs Incurred In The Field Demonstration Of Light And Heavy Oil Recovery Techniques.

AC.10.15.00.0 Yes Yes Effective Environmental Protection

**Definition:** Includes All Costs Incurred In The Areas Of Light And Heavy Oil Recovery Environmental Research.

AC.10.20.00.0 Yes Yes Emerging Processing Technology Applications

**Definition:** Includes All Costs Incurred In The Support Of Advanced Extraction Technology And Associated Environmental Research.

Fiscal Year: 2000

## Master Report by B&R

Page: AC - 002  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AC0000000 - AC9999999, Petroleum

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AC.20.00.00.0 Yes No Oil Shale

**Definition:** Includes All Costs Incurred In Research And Development Of Specific Technologies Associated With Primary Production Of Oil From Oil Shale By Surface And In Situ Methods; Including Supporting Laboratory And Engineering-Scale Research, And Environmental Research, And Monitoring Directly Dependent Upon Samples Or Data From Active Technology Development Projects.

AC.20.05.00.0 No Yes In-Situ Conversion

**Definition:** Includes All Costs For Specific Technology Development And Demonstrations Projects For Oil Production, Including Directly Related Supporting And Environmental Research. Current Emphasis On Modified And True In Situ Methods.

AC.20.10.00.0 No Yes Surface Conversion

**Definition:** Includes All Costs For Specific Technology Development For Oil Production From Surface Retorts, Including Directly Related Supporting And Environmental Research. Current Emphasis On Surface Mining Problems: Mine Planning, Modeling For Surface Process Evaluation And Haulage; And Monitoring Of Surface Contracts Resulting From Pon Opportunities.

AC.20.20.00.0 No Yes Environmental Mitigation

**Definition:** Includes All Costs Incurred To Develop Methods Of Using Existing Technology And Equipment To Evaluate Impacts Of In Situ And Surface Oil Shale Development On Air, Land, Water, Socioeconomic And Ecological Systems; And To Develop Satisfactory Mitigating Controls Where Necessary.

Fiscal Year: 2000

## Master Report by B&R

Page: AC - 003  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AC0000000 - AC9999999, Petroleum

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

AC.20.40.00.0      No      Yes      Oil Shale Technology Base

**Definition:** Includes All Costs Incurred In The Conduct Of Research On The Chemistry And Physics Of Oil Shale Extraction Processes With Particular Attention Being Given To Reaction Chemistry, Kinetics, Mechanisms, And Material Flow. Also Includes All Costs To Develop And Perfect Extraction And Fracturing Technology To Prepare Oil Shale For Eventual Retorting.

AC.20.50.00.0      No      Yes      Modified In-Situ Facility

**Definition:** Includes Doe'S Share Of Costs Incurred To Design, Construct And Operate In Accordance With Nepa Requirements A Modified In-Situ Retorting Facility In Colorado.

Fiscal Year: 2000

## Master Report by B&R

Page: AD - 001  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

AD.00.00.00.0 Yes No Fossil Energy Program Direction

**Definition:** Includes All Costs And Obligations Incurred For The Fossil Energy Programs (Aa, Ab And Ac) Relating To Personal Services Benefits And Travel.

AD.11.00.00.0 No No Personal Services

**Definition:** Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Ad 12 03 00 0.

AD.11.01.00.0 No Yes Full Time Permanent - Base Salaries

**Definition:**

AD.11.02.00.0 No Yes All Other Personal Services

**Definition:** Includes All Other Personal Services Except Full Time Permanent Base Salaries.

AD.11.03.00.0 No Yes Employee Incentive Awards

**Definition:** Includes Cash Awards For Employees Suggestions And Efficiency.

AD.12.00.00.0 No No Personnel Benefits

**Definition:** Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.

Fiscal Year: 2000

## Master Report by B&R

Page: AD - 002  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AD.12.02.00.0 No Yes Moving Expenses

**Definition:** Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

AD.12.03.00.0 No Yes All Other Personnel Benefits

**Definition:** Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AD.13.00.00.0 No Yes Benefits For Former Personnel

**Definition:** Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

AD.20.00.00.0 No No Contractual Services And Supplies

**Definition:** Includes All Costs Of Fossil Energy Headquarters Related To Contractual Services, Supplies, And Materials, As Detailed Under Classifications Ad 20 04 00 0 Through Ad 20 07 00 0.

Fiscal Year: 2000

## Master Report by B&R

Page: AD - 003  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AD.20.04.00.0 No Yes Printing And Reproduction

**Definition:** Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

AD.20.05.00.0 No Yes Services Performed By Other Agencies

**Definition:** Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

AD.20.06.00.0 No Yes Other Services

**Definition:** Includes Costs For All Other Contractual Services, Specifically Includes Charges Billed By Doe Contractors And Can Be Used For Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered.

AD.20.07.00.0 No Yes Supplies And Materials

**Definition:** Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

Fiscal Year: 2000

## Master Report by B&R

Page: AD - 004  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AD.21.00.00.0 No No Travel And Transportation Of Persons

**Definition:** Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Ad 21 01 00 0 Below.

AD.21.01.00.0 No Yes Travel Subject To Travel Regulations

**Definition:** Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

AD.22.00.00.0 No No Goods And Services Provided Through Wcf

**Definition:**

AD.22.01.00.0 No No Goods And Services Provided Through Wcf

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: AD - 005  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AD.22.01.14.0                      No              Yes      Payroll And Other Personnel Costs

**Definition:**

AD.22.01.15.0                      No              Yes      Payroll Processing To Be Performed By Non-Federal Contractorand/Or Other Federal Agency

**Definition:**

AD.22.01.24.0                      No              No      Administrative Services

**Definition:**

AD.22.01.24.1                      No              Yes      Supplies

**Definition:**

AD.22.01.24.2                      No              Yes      Postage

**Definition:**

AD.22.01.24.3                      No              Yes      Photocopying

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: AD - 006  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

---

AD.22.01.24.4	No	Yes	Printing And Graphics
---------------	----	-----	-----------------------

Definition:

AD.22.01.24.5	No	Yes	Building Rental, Operations, And Maintenance
---------------	----	-----	--

Definition:

AD.22.01.34.0	No	No	Information Management Systems And Operations
---------------	----	----	---

Definition:

AD.22.01.34.1	No	Yes	Telecommunication
---------------	----	-----	-------------------

Definition:

AD.22.01.34.2	No	Yes	Office Automation Equipment And Support
---------------	----	-----	---

Definition:

AD.22.01.34.3	No	Yes	Networking
---------------	----	-----	------------

Definition:

AD.22.01.44.0	No	No	Procurement Services
---------------	----	----	----------------------

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: AD - 007  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AD.22.01.44.1 No Yes Contract Audits

Definition:

AD.22.01.44.2 No Yes Contract Closeout

Definition:

AD.22.01.52.0 No Yes Executive Information Services

Definition:

AD.22.01.54.0 No Yes Personnel And Training Services

Definition:

AD.22.01.94.0 No Yes Indirect Operating Costs

Definition:

Fiscal Year: 2000

## Master Report by B&R

Page: AE - 001  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AE0000000 - AE9999999, Mining Research

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

AE.00.00.00.0 No No Advanced Metallurgical Processes

**Definition:** This Program Includes All Costs Incurred For Research And Development Of The Mining Health And Safety Programs, And Of The Materials Conservation And Substitution Program.

AE.05.00.00.0 Yes No Health And Safety

**Definition:** Includes All Costs Incurred In Conducting Research To Increase The Service Life Of Materials And To Find Substitutes For Those Materials And Processing Paths That Are Inefficient Or Environmentally Hazardous.

AE.05.01.00.0 No Yes Worker Health

**Definition:** Includes All Costs Incurred In Identifying And Reducing Harmful Levels Of Airborne Toxics And Noxious Contaminants In Mines And Mineral Processing Plants To Meet Federal Air Quality Standards.

AE.05.02.00.0 No Yes Worker Safety

**Definition:** Includes All Costs Incurred In Providing Technologies To Improve The Safety Of Miners Through Reduction Of All Workplace Hazards.

AE.05.03.00.0 No Yes Disaster Prevention

**Definition:** Includes All Costs Incurred In Generating New Approaches To: Avoiding/Eliminating Hazardous Conditions Associated With Fires And Explosions; Predictions, Measurement, And Removal Of Dangerous Methane Accumulations; Promoting Safe Use Of Explosives In Mining; And, Ensuring Escape, Survival, And Rescue Of Miners Following Emergencies.

Fiscal Year: 2000

## Master Report by B&R

Page: AE - 002  
Run Date: 10/25/2000

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy  
Assistant Secretary Range: AE0000000 - AE9999999, Mining Research

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

AE.05.04.00.0 No Yes Environmental Technology

**Definition:** Includes All Costs Incurred In Developing Technologies For Detection, Delineation, Abatement, And Control Of Mine Drainage And Migration Of Liquids Containing Toxic Constituents From Mines And Waste Disposal Areas.

AE.10.00.00.0 Yes Yes Advanced Metallurgical Processes

**Definition:** Includes All Costs Incurred In Conducting Research To Increase The Service Life Of Materials And To Find Substitutes For Those Materials And Processing Paths That Are Inefficient Or Environmentally Hazardous.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 001  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control

Report

Level

Level

Long Title

Previous

B&R Code

If Changed

AF.00.00.00.0 No No Nuclear Energy Research And Development

#### Definition:

AF.11.00.00.0 Yes No Light Water Reactors

#### Definition:

Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.

AF.11.10.00.0 No No Safety And Licensing

#### Definition:

AF.11.10.10.0 No Yes Occupational Radiation Dose Reduction

#### Definition:

Occupational Radiation Dose Reduction Includes All Costs For Development And Demonstration Of Technologies To Help Reduce Radiation Exposures To Lwr Plant Personnel. This Includes Work Directed At Reducing Radiation Sources By Thorough And Dilute System Decontamination, Decontamination Of Subsystems, Fuel Decontamination, And Development Of Advanced Purification Equipment. It Also Includes Work Directed At Reducing Workers Time In Radiation Fields Through Development Of Advanced Diagnostic And Surveillance Systems Such As Acoustic Emissions Monitoring (Aem) And Dynamic Monitoring.

AF.11.10.20.0 No Yes Extended Burnup

#### Definition:

Includes All Costs For The Development And Demonstration Of Methods For Extending Fuel Burnup In Light Water Reactors. These Include The Development And Demonstration Of Fuel Designs Capable Of High Discharge Burnup And The Conduct Of Supporting Research And Demonstration Directed At Providing Basic Technical Data And Developing Solutions To Key Fuels Problems.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 002  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

AF.11.10.30.0 No Yes Safety And Licensing

**Definition:** Includes All Costs Incurred In Connection With The Definition And Continued Execution Of A Program To Eliminate Institutional Barriers To The Effective Use Of Lwr'S; And Assists, Where Appropriate, The Nuclear Industry In Efforts To Improve Its Ability To Perform The Safety Functions To Which Lwr'S Have Been Designed, Constructed, Operated, And Maintained. Includes All Costs Incurred In Compliance With Provisions Of The Nuclear Safety Research, Development, And Demonstration Act Of 1980 (Public Law 96-567). Includes Costs Incurred In Connection With Collection And Assessment Of Data On Systems Modifications, Designs, And Application Impacting Nuclear Power Option And Evaluation, And Recommendation Of Approaches To Improve The Economic Vitality Of Nuclear Power Systems.

AF.11.10.40.0 No Yes Loss-Of-Fluid Test (Loft)

**Definition:** Includes All Obligations And Costs Incurred In Connection With The Loft International Program And The Coordination Of The Overall National Safety RD Program With Industry, Nrc, National Laboratories, And Other Government Bodies And Foreign Programs.

AF.11.10.60.0 No Yes General Support

**Definition:** Includes All Costs Incurred For Technical Studies, Evaluation, Assessments, And Training That Support The Advancement Of Nuclear Energy Technology.

AF.11.20.00.0 No No Three Mile Island (TMI) Activities

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 003  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AF.11.20.10.0 No Yes Waste Immobilization And Reactor Evaluation

**Definition:** Includes All Costs Incurred In Connection With In Situ Examination Of Tmi-2 Reactor And Core Components And Research And Development On Immobilization Of Abnormal Reactor Waste Products And On Disassembly And Defueling Of The Damaged Reactor.

AF.11.20.20.0 No Yes Data Acquisition

**Definition:** Includes All Costs Incurred In Connection With TMI-2 Data Acquisition Activities Including Instrumentation And Electrical Equipment Survivability; Behavior Of Radioactive Products; Program Management, Data System, And Specimen Archiving; And Off-Site Fuel Debris Examination.

AF.11.30.00.0 No Yes Advanced Light Water Reactor

**Definition:** Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Promising Lwr Concepts That Have Potential Advantages Of Safety, Economics, Modularized Fabrication, Increased On-Line Availability And Extended Plant Lifetime.

AF.12.00.00.0 Yes No Plutonium Burning

**Definition:**

AF.12.10.00.0 No Yes Light Water Reactors

**Definition:**

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 004  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AF.12.20.00.0 No Yes High Temperature Gas Reactors

#### Definition:

AF.12.30.00.0 No Yes Liquid Metal Reactors

#### Definition:

AF.13.00.00.0 Yes Yes Nuclear Energy Security

#### Definition:

Includes All Costs Incurred To Assure That The U.S. Has A Flexible And Diverse Portfolio Of Energy Supply Options To Fuel Economic Growth And Enhance The Quality Of Life For The American People. Some Costs Included Are: To Develop Technologies To Resolve Key Component Safety And Reliability Issues; Develop Advanced Instrumentation And Controls, Including Developing And Field Testing Prototype Advanced Man/Machine Interface Systems; Develop Advanced In-Service Inspection, Monitoring, And Repair Technology, Diagnostic Tools And Techniques, And Non-Destructive Examination Equipment; Promotes International Collaboration, Including Operation Of U.S. International Nuclear Safety Center, And Maintaining A Comprehensive International Nuclear Safety Database; Conduct Severe Accident R&D To Enhance The Safety Of Nuclear Power World-Wide; Resolve Current Issues With High Burnup On Existing Fuel Designs; Assess Technology And Licensing Issues Related To Extending Current Commercial Fuel Enrichment To Approximately Five Percent U-235; Assess The Implications Of Higher Enrichments Of Fuel Fabrication, Complete A Candidate Design For Greater-Than 5 Percent Enriched Fuel; Support University R&D In Areas Including Advanced Instrumentation And Control Systems, Man-Machine Interface Systems, Plant Management Optimization, And Extended Fuel Burnup Technology.

AF.15.00.00.0 Yes No International Nuclear Safety

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 005  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

AF.17.00.00.0 Yes Yes Nuclear Security/Russian Production Reactor Shutdown Program

**Definition:** Includes Costs Related To The Nuclear And Non-Nuclear Options That Could Be Used In Support Of Shutting Down The Plutonium Production Reactors In Tomsk-7 And Krasnoyarsk-26. Costs Included Here Are: Monitoring Feasibility Studies For Non-Nuclear And Nuclear Options; Evaluating Options For Financing Replacement Power Sources; Socio-Economic Considerations For Both Nuclear And Non-Nuclear Power Replacement Options; Nuclear Or Non-Nuclear Plant Construction; Evaluating And Implementing A Plan For Advanced Energy Efficiency; Enhanced Nuclear Safety And Nonproliferation Cooperation With Other Countries; Preparatory Work For Fuel Conversion In Russian Production Reactors; Safety And Nonproliferation Work With Breeder Reactors With Countries Of The Former Soviet Union(Fsu); And Development Of Spent Fuel Management Plans With Fsu Countries.

AF.19.00.00.0 Yes Yes Chernobyl Sarcophagus, Decontamination And Decommissioning And Other Costs Associated

**Definition:** Includes Costs For The Chernobyl Sarcophagus, Decontamination And Decommissioning And Other Costs Associated With The Chernobyl Nuclear Plant.

AF.20.00.00.0 Yes No Advanced Reactor R&D

**Definition:** Includes All Costs Incurred In The Design, Evaluation, Engineering, Development, Demonstration, And Improvement Of High Temperature Gas Reactors And Liquid Metal Reactor Systems.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 006  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AF.20.50.00.0 No No High Temperature Gas Reactor (Htgr)

#### Definition:

AF.20.50.10.0 No Yes Design

#### Definition:

Includes All Costs Incurred For The Development Of A Modular Htgr Steam Cycle Plant Design. Efforts Include Engineering Methods Development, Systems Engineering, Designs For Plant Components And Systems, Economic And Licensing Assessments, And Identification Of Technology Needs. Performance Testing Requirements For Components Are Also Included.

AF.20.50.20.0 No Yes Technology Development

#### Definition:

Includes All Costs Incurred To Develop Technology For Steam Cycle And Process Heat Applications Utilizing Thermal Gas Cooled Reactors. The Activities Include Development Of Advanced Fuels And Materials, Component Development Support, Fission Product Technology, Technology Safety Assessments, Physics, Primary Pressure Boundary Technology, Technology Transfer And International Cooperation, And High Temperature Process Heat Concepts. Application Studies To Determine Potential User Industries And Reactor Design Studies Are Also Included.

AF.20.60.00.0 No No Liquid Metal Reactors (Lmr'S)

#### Definition:

AF.20.60.10.0 No Yes Design

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 007  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes Costs Incurred In The Identification, Evaluation, And Feasibility Determination Of Advanced Liquid Metal Reactor Plant Concepts Which Could Be Developed By The Nuclear Industry. Major Efforts Include Development Of Plant Requirements And Safety Criteria; Design Activities; Trade-Off Studies; Safety And Analyses; Licensing Assessments; Seismic Evaluations; Constructability Assessments; Analyses Of Cost And Schedule Potential; And Identification Of R&D Requirements.

AF.20.60.20.0 No Yes Technology Development

**Definition:** Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Liquid Metal Reactor Passive Safety Systems And System Components, Plant Components, Instrumentation, Codes, And Standards. Also Includes All Costs Incurred To Develop Advanced Reactor Technology Incorporating The Disciplines Of Safety, Physics, Structures, Thermal Hydraulics, And Reactor Core Design. Efforts Include: (A) Development Of Seismic And High Temperature Structural Design Methods And Criteria; (B) Physics Experiments As It Is Related To Liquid Metal Reactors; (C) Investigations Of Thermal Fuel Cycle Systems; And (D) Design Work On Alternative Reactor Cores Having Significant Antiproliferation Advantages.

AF.20.70.00.0 No No Fuel Cycle Research And Development

**Definition:**

AF.20.70.10.0 No Yes Metal Fuel Cycle Research And Development

**Definition:** Includes All Costs Associated With The Research, Evaluation, Engineering, Development, And Demonstration Of Lmr Metal Fuel Performance, Fuel Fabrication Capability, Pyrometallurgical Processing And Reconstitution Of Spent Fuel And Blanket Elements; Process Waste Processing And Disposition; Technology Support For The Design And Optimization Of Metal Fueled Reactors; And System Quantification And Validation.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 008  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AF.20.70.15.0 No Yes Doe/Pnc (Japan) Oxide Fuel R&D Cooperative Work

**Definition:** Includes All Costs Incurred Pursuant To The Specific Memorandum Of Agreement Between The Department Of Energy And The Power Reactor And Nuclear Fuel Development Corporation Of Japan For A Collaborative Program Of Operational Reliability Testing Of Oxide Fuel In Ebr-Ii.

AF.20.70.20.0 No Yes Oxide Fuel Cycle Research And Development

**Definition:** Includes All Costs Associated With The Research, Evaluation, Engineering, Development, And Demonstration Of Advanced Oxide Fuel Performance And Fuel Processing.

AF.20.70.30.0 No Yes Actinide Recycle

**Definition:** Includes All Costs Associated With The Development And Prototypical Demonstration Of Process Technology And Equipment To Extract The Actinides From Lwr Spent Fuel And Convert Them Into Fuel Feed Material For Burning In Lmrs; Analysis Of Technical And Institutional Issues; Economic Data Base And Methodology; And Program Planning.

AF.20.75.00.0 No Yes University Program

**Definition:** Includes All Costs Associated With The Development Of University Program Research In The Nuclear Engineering Sciences.

AF.20.80.00.0 No Yes Reduced Enrichment For Research And Test Reactor (Rertr)

**Definition:** Includes All Costs For Technology Transfer And Conversion Assistance For The Remaining Foreign Research And Test Reactors Now Using Highly Enriched Uranium.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 009  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous

B&R Code

If Changed

AF.25.00.00.0 Yes Yes By-Products Utilization

**Definition:** Includes All Costs For Development And Transfer Of Technology For The Beneficial Use Of Nuclear Waste By-Products. This Includes Applications Research; Development And Demonstration Of Agricultural Commodity Irradiation Systems; Development Of Reliable Sources Of Radiation; Investigation Of Other Applications Such As Radioluminescent Lights And Remote Power Sources; And Market Demand And Cost Analyses And Allocation.

AF.30.00.00.0 Yes No Breeder Reactor Technology

**Definition:** Includes All Costs Incurred In The Evaluation, Engineering, Testing, Demonstration, And Improvement Of Breeder Reactors.

AF.30.10.00.0 No Yes Gas Cooled Breeder Reactor

**Definition:** Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration And Improvement Of Gas Cooled Fast Breeder Reactors.

AF.30.20.00.0 No Yes Clinch River Breeder Reactor Project

**Definition:** Includes Costs Incurred For The Clinch River Breeder Reactor Project In Accordance With Section 106 Of Public Law 91-273 As Amended, The Statutory Criteria As Also Amended For The Fourth Round Arrangements Under The Doe'S Power Reactor Demonstration Program, The Costs For Project Termination, And For Activities As Directed By The Congress In Enacted Appropriation Bills.

AF.35.00.00.0 Yes Yes Nuclear Energy Research Initiative

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 010  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Costs Incurred To Address The Key Issues Affecting The Future Of Nuclear Energy Including Proliferation-Resistant Reactors And Fuel Cycles, New Reactor Designs With Higher Efficiency, Lower Costs, And Improved Safety, Lower Output Reactors For Use In Global Market, And New Techniques For Disposal Of Nuclear Waste.

AF.40.00.00.0                      Yes              Yes      University Nuclear Science And Reactor Support

**Definition:** The University Nuclear Science And Reactor Support Program Provides For University Reactor Fuel Assistance, Low Enriched Uranium Fuel Conversion, Reactor Upgrades, Reactor Sharing, Doe/Matching Grants, And Nuclear Engineering Research Grants And Fellowships.

AF.45.00.00.0                      Yes              No      Nuclear Energy Plant Optimization

**Definition:** Includes All Costs To Address Technical And Regulatory Barriers To Continued Safe And Economic Operation Of Existing Nuclear Power Plants; To Increase Existing Nuclear Plant Capability, Efficiency, And Productivity; And To Cooperate With Industry And The Nuclear Regulatory Commission To Demonstrate The License Renewal Process.

AF.45.10.00.0                      No              Yes      Research And Development Program

**Definition:** Includes All Costs Related To Aging And Plant Efficiency Improvement.

AF.45.20.00.0                      No              Yes      License Renewal Demonstration

**Definition:** Includes Costs Incurred For License Renewal Demonstration Activities Specific To Joint Cooperative Work With U.S. Electric Utilities Submitting An Application For License Renewal.

AF.50.00.00.0                      Yes              No      Nuclear Technology Research And Development

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 011  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

AF.50.10.00.0 No Yes Technology Development & Support

**Definition:** Includes Costs To Support Development Of Electrometallurgical Treatment Technology, Advanced Safety Technology And Safe And Cost-Effective Methods For Decontamination And Decommissioning Of Nuclear Facilities.

AF.50.20.00.0 No Yes International Safety Center

**Definition:** Includes Costs To Support Establishment Of An International Reactor Safety Program To Improve Safety Of Soviet-Designed Reactors.

AF.55.00.00.0 Yes Yes Civilian Research and Development (ATW)

**Definition:** Civilian Research and Development (ATW)

AF.65.00.00.0 Yes No Space Reactor Power Systems

**Definition:** Includes Costs Of Space Reactor Technology Development And Facility Maintenance, Sp-100 Space Reactor And The Multimegawatt/Space Power Systems.

AF.65.05.00.0 No Yes Technology Development And Facility Maintenance

**Definition:** Covers Costs Incurred To Conduct Studies On Space Reactor Power And Propulsion Systems And Technology Development To Support Potential Nasa, Dod And Commercial Interests. Included Is Facility Maintenance To Satisfy Obligations From Previous Programs.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 012  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

AF.65.10.00.0 No No Sp-100 Space Reactor

**Definition:** Includes All Costs Incurred In The Evaluation, Engineering, Development, And Demonstration Of Nuclear Power Sources For A Variety Of Civilian And Military Space Missions. Efforts Include Design Work, Research On Fuel Technology, Power Conversion, Thermal Transport, Materials Heat Rejection, And Ground Engineering Component And Systems Tests.

AF.65.10.10.0 No Yes Management And Technology Audit

**Definition:** Costs Incurred For The Overall Management And Technical Audit Of All The Work Areas In The Sp-100 Project, Including Monitoring, Reviewing, Assessing, And Conducting Independent Analysis Of The Activities Of The System Developer, Test Site Operator, And The Other Doe Laboratories Providing Gfs/Gfe To The System Developer.

AF.65.10.20.0 No Yes System Contract

**Definition:** Costs Incurred For The System Contractor, Which Is Responsible For Planning, Managing, And Executing Work Required To Demonstrate Technology Readiness Of A Space Reactor Power System.

AF.65.10.30.0 No Yes Fuel Development

**Definition:** Costs Incurred For Fuels Process Development And Demonstration, Fabrication And Analysis Of Irradiation Tests, Fabrication Of The Nat Reactor Core, Fuel/Liner/Cladding/Coolant Compatibility Testing And Transfer Of Un Fuel Pin Fabrication Technology To Private Industry.

AF.65.10.40.0 No Yes Fuel Pin Test And Evaluation

**Definition:** Costs Incurred To Develop The Fuels And Materials Irradiation Data Necessary To Support Design And Operation Of The Sp-100.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 013  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

AF.65.10.50.0 No Yes Materials Test And Evaluation

**Definition:** Costs Incurred Involving Work On Niobium-Base Structural Alloys And Tungsten And/Or Rhenium Fuel/Cladding Diffusion Barriers. The Procurement And Fabrication Work Will Focus On Optimizing Fabrication And Inspection Methods And Qualifying Vendors. Testing And Evaluation Of Mechanical Properties, Irradiation Effects, And Barrier Product Are To Be Conducted. Efforts In The Area Of Very High Temperature Design Methods And Refractory Alloy Joining And Inspection Will Be Directed Mainly At Supporting The Project Office In An Audit Role.

AF.65.10.60.0 No Yes Test Site Operations

**Definition:** Costs Incurred For Planning, Safety Analysis, Design And Modification Of An Existing Test Facility, Equipment Installation, Nuclear Assembly Operational Testing, Maintenance Of The Reactor, Removal Of The Reactor For Post-Test Examination, And Finally, Decommissioning Of The Facility.

AF.65.10.70.0 No Yes Supporting Facilities

**Definition:** Costs Incurred At Other DOE Test Facilities In Support Of The Sp-100 Project.

AF.65.10.80.0 No Yes Project Office Technical Support

**Definition:** Costs Incurred For Technical Support Work To Support The Sp-1000 Project Office.

AF.65.10.90.0 No Yes General Support

**Definition:** Includes All Costs Incurred For Technical Studies, Evaluations, Assessments, And Training That Support The Advancement Of Nuclear Energy Technology.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 014  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AF.65.40.00.0 No No Multimegawatt/Space Power Systems (Mmw)

**Definition:** Includes All Costs Incurred For The Mmw Space Reactor, The Thermoinic Fuel Element (Tfe) Verification, And Thermionic Systems Programs.

AF.65.40.10.0 No Yes Mmw Space Reactor

**Definition:** Includes All Costs Incurred For Research, Development, Design, Fabrication, And Demonstration Of High Performance Nuclear Reactor Power Systems For Space Application.

AF.65.40.20.0 No Yes Thermionic Fuel Element (Tfe) Verification

**Definition:** All Costs Incurred For An Irradiation And Test Program To Resolve Key Thermionic Technology Issues.

AF.65.40.30.0 No Yes Thermionic Systems

**Definition:** Costs Incurred To Conduct Thermionic Reactor Power System Design Studies And Related Technology Assessment Activities For Specific Space Missions.

AF.65.40.90.0 No Yes General Support

**Definition:** Includes All Costs Incurred For Technical Studies, Evaluations, Assessments And Training That Support The Advancement Of Nuclear Energy Technology.

AF.65.50.00.0 No Yes Multimegawatt Terrestrial Powerplant Project

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 015  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes All Costs Incurred In The Evaluation, Engineering, Design, Fabrication, And Demonstration Of A Multimegawatt Electric Nuclear Powerplant For Terrestrial Applications Requiring Secure Power That Is Not Subject To Electric Grid Interruptions.

AF.70.00.00.0 Yes No Advanced Radioisotope Power Systems

**Definition:** Includes The Costs Of Radioisotope Thermoelectric Generators, Special Applications, Turbine Energy Conversion System, And The Radioisotope Power System Facility.

AF.70.10.00.0 No No Radioisotope Thermoelectric Generators

**Definition:** Includes Costs Of Flight Systems Development And Isotope Power Systems Support.

AF.70.10.10.0 No Yes Flight Systems Development

**Definition:** Includes The Costs Incurred In The Design, Development, Fabrication, And Assembly Of Isotopic Space Power Systems For Nasa Spacecraft. These Costs Include The Design And Fabrication Of Special Ground Handling Fixtures And Equipment Required For Handling The System During Acceptance Testing, Transportation, Final Checkout, And Support Provided The User Agency Personnel In The Checkout And Installation Of The Power Systems, And For Continued Support As Necessary During Launch Operations. Also, Included Are Costs For The Design, Fabrication, And Testing Of An Electrically-Heated Modular Isotope Thermoelectric Generator Capable Of Supporting Future Nasa Space Missions.

AF.70.10.20.0 No Yes Isotope Power Systems Support

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 016  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

**Definition:** Includes The Costs Incurred For The Fabrication Of Pu-238 Heat Sources, Welding Development And Encapsulation Required For A Specific Radioisotope System; Development And Fabrication Of Components Required To Qualify And Deliver Heat Sources For Demonstration And Operational Systems; And Assembly And Testing Of Radioisotope Thermoelectric Generators. Includes Rtg Analysis, Design, Testing, Safety, Environmental, And Integration Studies, Isotope Power Systems Applications Studies, And The Costs Of Developing Those Technologies Selected As Having The Greatest Potential For Meeting The Requirements Of Future Space Missions Including The Development And Testing Of Major Subsystems And The Integration Of These Components Into A System For A Ground System Test; Independent Quality Assurance And Quality Control Activities Such As An On-Site Inspector At The Contractor Plant; Independent Technical Assessments Of The Power Systems Contractor Reliability And Performance Predictions Including The Preparation Of Conceptual Designs And Trade-Off Studies; And Design, Certification And Construction Of Transportation Systems. Also, Included Are Safety Effort Costs In Direct Support Of Radioisotope System Activities Such As Establishing Radioisotope Safety Design Criteria; Monitoring System Safety Development Programs To Assure Compliance With Safety Design Criteria; Providing Analytical And Test Support To The System Development Program; Performing Pre-Flight System Safety Reviews; Improving The Safety Characteristics Of Fuels And Heat Sources; Launch Support; And Special Safety And Environmental Studies And Analyses As Requested By Other Agencies.

AF.70.20.00.0                      No              Yes      Radioisotope Power System Facility

**Definition:** Includes All Costs Incurred For Research And Development, Management, Operations And Maintenance Of The Radioisotope Power System Facility. This Facility Supports The Assembly, Checkout, And Storage Of Plutonium-238 Power Sources For Planned And Future Radioisotope Power Systems.

AF.70.30.00.0                      No              Yes      Special Applications

**Definition:** Includes Costs For Rtg Analysis, Design And Integration Studies; Development Tests On Advanced Rtg Components Aimed At Extending Power System Lifetimes And Minimizing Personnel Exposure Operations; Design, Certification And Construction Of Transportation Systems; And Isotope Power Systems Applications Studies For Dod.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 017  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task Control Report

. . . . SubTask Level Level Long Title

Previous  
B&R Code  
If Changed

AF.70.40.00.0 No Yes General Support

**Definition:** Includes All Costs Incurred For Technical Studies, Evaluations, Assessments And Training That Support The Advancement Of Nuclear Energy Technology.

AF.70.50.00.0 No Yes Turbine Energy Conversion System (Tecs)

**Definition:** Includes Costs Related To The Development, Design, Fabrication, And Demonstration Of A Dynamic Gas Turbine Conversion System In The 1 To 10 Kwe Range For New Isotope Power Systems.

AF.70.60.00.0 No Yes Plutonium-238 Supply

**Definition:** Includes The Costs For Designing, Constructing, Operating, And Maintaining The Facilities, Systems, And Equipment Necessary To Process, Produce, And Acquire Plutonium-238 For Space And Terrestrial Radioisotope Power Systems. Activities Include Scrap Reprocessing, Neptunium-237 Operations And Plutonium-238 Operations. Reactor And Associated Irradiation Costs Are Excluded.

AF.70.81.00.0 No No Changes In Inventories

**Definition:**

AF.70.81.05.0 No Yes Other Special Materials

**Definition:** Includes All Costs Associated With Iridium Inventory.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 018  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level Level

Long Title

Previous  
B&R Code  
If Changed

AF.75.00.00.0 Yes No Space Exploration Initiative

**Definition:** Includes Costs Of Nuclear Propulsion, Nuclear Surface Power, Concepts And Technologies, And General Support.

AF.75.10.00.0 No No Nuclear Propulsion

**Definition:** Includes Costs For Nuclear Electric Propulsion And Nuclear Thermal Propulsion Activites.

AF.75.10.10.0 No Yes Nuclear Electric

**Definition:** Includes Costs For Nuclear Electric Propulsion In The Areas Of System Concept Definition, Development And Assessments. Efforts Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities And Proposed Test Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental Planning Activities.

AF.75.10.15.0 No Yes Nuclear Thermal

**Definition:** Includes Costs For Nuclear Thermal Propulsion In The Areas Of System Concept Definition, Development And Assessments. Efforts Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities And Proposed Test Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental Planning Activities.

AF.75.20.00.0 No No Nuclear Surface Power

**Definition:** Includes Costs For Space Reactors, Radioisotopes, And Alternate Power Sources.

Fiscal Year: 2000

## Master Report by B&R

Page: AF - 019  
Run Date: 10/25/2000

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology  
Assistant Secretary Range: AF0000000 - AF9999999, Nuclear Energy Research and Development

### Program

. Subprogram

. . Category

. . . Task

. . . . SubTask

Control Report

Level

Level

Long Title

Previous  
B&R Code  
If Changed

AF.75.20.10.0 No Yes Space Reactors

**Definition:** Includes Costs For Design Studies And Technology Development For Reactor Power Systems (10'S To 100'S Kilowatts)  
Applicable For Moon And Mars Surface Operations.

AF.75.20.15.0 No Yes Radioisotopes

**Definition:** Includes Costs For Design Studies And Technology Development For Radioisotope Power Systems (Hundreds Of Watts)  
Applicable For Moon And Mars Surface Operations.

AF.75.20.20.0 No Yes Alternate Power Sources

**Definition:** Includes Costs For Research And Studies Of Alternate Nuclear Power Concepts For Space And Lunar And Mars Surface  
Operations.

AF.75.30.00.0 No No Concepts & Technologies

**Definition:** Includes Costs Of Nuclear Propulsion Fuel, And Innovative Concepts & Technologies.

AF.75.30.10.0 No Yes Nuclear Propulsion Fuel

**Definition:** Includes Costs For Development Of Generic High Temperature, High Performance Fuels And Related Materials And  
Processes That Are Critical To Achieving Necessary Nuclear Propulsion Performance Levels. Efforts Will Include  
Development Of Fuel Beads, Elements, And Fuel Coatings, And Non-Nuclear Testing, Irradiation Testing, And  
Post-Irradiation Examination Of Fuels And Materials.